	GI. 70. 1.	Plan to		Top Landi			_			_		Ramp		_	_			_	_
Intersection and Direction Alden St. & Charlton St. SE Ramp	City/Penndot Penndot	Fix No	Year Paved	Slope 0.00%	Cross 0.00%	NA	NA	NA	NA	5 NA	MA	Slope 11.33%	Cross 1.30%	11.60%	11.30%	11.10%	0.70%	5 0.40%	2.80%
Alden St. & Charlton St. SW Ramp	Penndot	No	*	0.00%	0.00%	NA.	NA	NA	NA	NA	NA	10.40%	5.03%	9.20%	10.70%	11.30%	4.50%	6.00%	4.60%
Alden St. & Morgan St. NW Ramp	Penndot	No	*	0.00%	0.00%	NA	NA	NA	NA	NA	NA	8.90%	3.33%	7.40%	9.50%	9.80%	2.30%	3.30%	4.40%
Alden St. & Morgan St. SE Ramp	Penndot	No	*	0.00%	0.00%	NA	NA	NA	NA	NA	NA	6.63%	2.43%	6.90%	6.50%	6.50%	1.30%	2.00%	4.00%
Alden St. & Morgan St. SW Ramp	Penndot	No	*	0.00%	0.00%	NA	NA	NA	NA	NA	NA	6.77%	4.43%	5.40%	5.90%	9.00%	4.80%	6.80%	1.70%
Arch St. & Liberty St. NE Ramp	Penndot	No	1996	3.43%	0.87%	3.00%	4.70%	2.60%	1.00%	0.70%	0.90%	13.03%	1.20%	16.00%	12.20%	10.90%	0.10%	2.10%	1.40%
Arch St. & Liberty St. SE Ramp (Crossing Arch)	Penndot	No	1996	8.27%	0.80%	8.80%	8.50%	7.50%	0.90%	0.80%	0.70%	13.03%	1.07%	14.50%	11.80%	12.80%	0.80%	0.80%	1.60%
Arch St. & Liberty St. SE Ramp (Crossing Liberty)	Penndot	No	2005	3.20%	8.27%	0.90%	8.00%	0.70%	7.50%	8.50%	8.80%	1.43%	4.50%	1.40%	1.50%	1.40%	6.30%	3.90%	3.30%
Arch St. & Liberty St. SW Ramp Arch St. & Park Ave. NE Ramp	Penndot Penndot	No No	1996 1994	0.67% 0.00%	1.53% 0.00%	0.80% NA	0.50% NA	0.70% NA	1.80% NA	1.40% NA	1.40% NA	1.43% 6.53%	2.57% 1.07%	1.10% 5.50%	0.60% 6.30%	2.60% 7.80%	3.10% 0.90%	2.50% 1.10%	2.10% 1.20%
Arch St. & Park Ave. NW Ramp (Crossing Arch)	Penndot	No	1994	2.00%	0.53%	2.00%	1.30%	2.70%	0.60%	0.30%	0.70%	5.03%	0.43%	5.80%	5.00%	4.30%	0.90%	0.00%	0.40%
Arch St. & Park Ave. NW Ramp (Crossing Arch)	Penndot	No	1994	2.00%	0.53%	2.00%	1.30%	2.70%	0.60%	0.30%	0.70%	4.87%	5.03%	4.70%	4.60%	5.30%	6.00%	1.10%	8.00%
Arch St. & Park Ave. SE Ramp	Penndot	No	1994	0.00%	0.00%	NA	NA	NA	NA	NA	NA	7.67%	1.93%	6.20%	8.10%	8.70%	3.20%	0.80%	1.80%
Arch St. & Park Ave. SW Ramp	Penndot	No	1994	1.57%	2.07%	1.80%	0.50%	0.50%	2.00%	2.20%	2.00%	2.97%	1.97%	2.50%	3.20%	3.20%	1.20%	2.90%	1.80%
Baldwin St. & Church St. NE Ramp	Penndot	No	2002	0.00%	0.00%	NA	NA	NA	NA	NA	NA	7.43%	1.53%	4.60%	10.00%	7.70%	1.90%	0.90%	1.80%
Baldwin St. & Church St. SE Ramp	Penndot	No	2002	0.00%	0.00%	NA	NA	NA	NA	NA	NA	6.33%	3.43%	5.30%	3.50%	10.20%	4.90%	4.60%	0.80%
Baldwin St. & Glenwood Ave. SW Ramp	Penndot	No	2002	0.97%	1.17%	0.30%	1.70%	0.90%	1.90%	1.40%	0.20%	11.60%	1.67%	12.10%	12.00%	10.70%	0.00%	2.60%	2.40%
Baldwin St. & Mt. Hope St. NW Ramp	Penndot	No	2002	1.77%	5.20%	1.60%	1.60%	2.10%	4.70%	5.40%	5.50%	11.37%	7.33%	9.10%	11.50%	13.50%	7.80%	12.30%	1.90%
Baldwin St. & Mt. Hope St. SW Ramp	Penndot	No	2002	2.57%	5.67%	2.80%	2.70%	2.20%	6.20%	5.70%	5.10%	12.00%	0.83%	12.70%	12.80%	10.50%	0.00%	1.50%	1.00%
Baldwin St. & Prospect St. NE Ramp Baldwin St. & Prospect St. SE Ramp	Penndot Penndot	No No	2002 2002	1.80% 5.57%	4.60% 3.70%	3.90% 4.90%	1.20% 5.00%	0.30% 6.80%	3.50% 2.10%	4.80% 3.00%	5.50% 6.00%	4.70% 2.13%	7.43% 8.57%	5.60% 2.30%	5.00% 1.80%	3.50% 2.30%	7.00% 5.90%	6.30% 8.10%	9.00% 11.70%
Baldwin St. & Prospect St. SE Ramp Baldwin St. & Reynolds Ave. NW Ramp	Penndot	No No	2002	4.53%	5.20%	7.20%	4.20%	2.20%	7.10%	3.00% 4.70%	3.80%	14.57%	8.57% 4.93%	2.30% 15.50%	1.80%	2.30% 14.10%	5.90% 6.60%	2.70%	5.50%
Baldwin St. & Reynolds Ave. NVV Ramp	Penndot	No	2002	3.10%	0.30%	3.70%	2.80%	2.80%	0.60%	0.30%	0.00%	9.90%	1.77%	9.60%	10.20%	9.90%	1.40%	3.00%	0.90%
Baldwin St. & Spring St. SE Ramp	Penndot	No	2002	9.17%	2.20%	10.00%	9.80%	7.70%	1.50%	2.30%	2.80%	12.90%	6.70%	12.60%	14.20%	11.90%	7.80%	8.10%	4.20%
Baldwin St. & Spring St. SW Ramp	Penndot	No	2002	0.53%	3.33%	0.10%	0.50%	1.00%	2.40%	4.00%	3.60%	3.67%	2.30%	3.50%	3.60%	3.90%	2.10%	0.90%	3.90%
Baldwin St. & West College St. NE Ramp	Penndot	No	2002	3.60%	3.73%	3.30%	4.40%	3.10%	4.10%	3.90%	3.20%	2.27%	4.20%	2.60%	2.90%	1.30%	3.90%	3.00%	5.70%
Baldwin St. & West College St. SE Ramp	Penndot	No	2002	4.10%	0.63%	4.40%	3.30%	4.60%	0.70%	0.20%	1.00%	2.60%	5.23%	2.90%	2.70%	2.20%	2.60%	6.80%	6.30%
Chestnut St. & Chancery La. NE Ramp	Penndot	No	2005	4.63%	4.00%	4.60%	4.50%	4.80%	4.10%	4.00%	3.90%	10.07%	4.93%	10.00%	10.10%	10.10%	3.90%	5.70%	5.20%
Chestnut St. & Chancery La. NW Ramp	Penndot	No	2005	2.53%	4.27%	2.70%	2.40%	2.50%	4.20%	4.10%	4.50%	2.43%	5.40%	2.00%	2.70%	2.60%	5.70%	4.20%	6.30%
Chestnut St. & Chancery La. SE Ramp	Penndot	No	2005	2.50%	5.13%	3.10%	2.10%	2.30%	4.50%	5.20%	5.70%	10.27%	3.27%	9.30%	13.70%	7.80%	4.90%	3.70%	1.20%
Chestnut St. & Chancery La. SW Ramp	Penndot	No	2005	3.33%	1.73%	3.10%	3.70%	3.20%	2.10%	2.00%	1.10%	1.97%	2.73%	0.30%	2.10%	3.50%	2.90%	3.10%	2.20%
Chestnut St. & East St. NE Ramp	Penndot	No	2005	3.97%	3.20%	3.20%	3.30%	5.40%	6.00%	1.40%	2.20%	8.17%	2.63%	8.60%	9.30%	6.60%	2.70%	2.40%	2.80%
Chestnut St. & East St. NW Ramp	Penndot	No	2005	1.03% 5.47%	3.23% 2.60%	1.20% 5.70%	0.60%	1.30% 5.00%	3.80%	3.30% 2.80%	2.60%	0.87%	2.60%	0.70% 9.40%	1.40%	0.50% 11.10%	2.00%	3.10%	2.70%
Chestnut St. & East St. SE Ramp Chestnut St. & East St. SW Ramp	Penndot Penndot	No No	2005 2005	2.83%	1.90%	2.60%	5.70% 2.40%	3.50%	2.50% 2.10%	1.70%	2.50% 1.90%	10.50% 1.40%	1.73% 0.87%	0.80%	11.00% 1.00%	2.40%	2.90%	2.20% 0.50%	0.10% 0.10%
Chestnut St. & Ernst Pl. NE Ramp	Penndot	No	2005	7.43%	4.87%	7.80%	7.70%	6.80%	5.70%	4.60%	4.30%	9.47%	2.10%	5.50%	9.90%	13.00%	0.10%	2.60%	3.60%
Chestnut St. & Ernst Pl. NW Ramp	Penndot	No	2005	0.00%	0.00%	NA	NA	NA	NA	NA	NA	1.97%	4.97%	1.20%	1.30%	3.40%	6.40%	4.50%	4.00%
Chestnut St. & Grove St. NE Ramp	Penndot	No	1994	0.00%	0.00%	NA	NA	NA	NA	NA	NA	9.27%	0.80%	9.20%	9.50%	9.10%	0.80%	0.70%	0.90%
Chestnut St. & Grove St. NW Ramp	Penndot	No	1994	0.00%	0.00%	NA	NA	NA	NA	NA	NA	3.13%	2.17%	2.60%	3.70%	3.10%	2.80%	3.00%	0.70%
Chestnut St. & Grove St. SE Ramp	Penndot	No	1994	0.00%	0.00%	NA	NA	NA	NA	NA	NA	4.67%	2.80%	3.00%	6.00%	5.00%	2.30%	3.20%	2.90%
Chestnut St. & Grove St. SW Ramp	Penndot	No	1994	0.00%	0.00%	NA	NA	NA	NA	NA	NA	1.30%	1.90%	1.50%	0.30%	2.10%	1.50%	1.90%	2.30%
Chestnut St. & Liberty St. NW Ramp	Penndot	No	1994	0.97%	3.63%	1.50%	0.90%	0.50%	3.00%	4.30%	3.60%	3.60%	4.27%	2.70%	4.30%	3.80%	3.40%	4.40%	5.00%
Chestnut St. & Liberty St. SE Ramp	Penndot	No	1994	0.00%	0.00%	NA	NA	NA	NA	NA	NA	7.37%	3.47%	5.00%	7.70%	9.40%	3.70%	1.90%	4.80%
Chestnut St. & Liberty St. SW Ramp	Penndot	No No	1994 2005	0.00%	0.00% 0.00%	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	1.97% 11.07%	1.33% 5.90%	1.20% 12.40%	2.40% 10.30%	2.30% 10.50%	1.30% 5.20%	0.80% 6.10%	1.90% 6.40%
Chestnut St. & Main St. NE Ramp Chestnut St. & Main St. NW Ramp	Penndot Penndot	No No	2005	0.00%	0.00%	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	12.90%	5.90% 0.70%	15.20%	11.70%	11.80%	0.50%	0.40%	1.20%
Chestnut St. & Main St. SE Ramp (Crossing Chestnut St.)	Penndot	No	2005	2.70%	2.30%	2.90%	2.60%	2.60%	2.40%	2.60%	1.90%	6.27%	3.00%	5.90%	7.80%	5 10%	3.70%	2.70%	2 60%
Chestnut St. & Main St. SE Ramp (Crossing Chestnut St.)	Penndot	No	1993	1.40%	0.50%	0.00%	1.40%	2.80%	0.00%	1.00%	0.50%	8.70%	0.77%	6.60%	9.90%	9.60%	0.30%	0.20%	1.80%
Chestnut St. & Main St. SW Ramp	Penndot	No	2005	2.60%	0.93%	3.60%	1.60%	2.60%	0.20%	2.00%	0.60%	4.27%	0.37%	2.80%	6.00%	4.00%	0.20%	0.00%	0.90%
Chestnut St. & Orchard Pl. NE Ramp	Penndot	No	1994	4.20%	3.47%	3.30%	3.90%	5.40%	1.70%	3.90%	4.80%	15.20%	1.93%	12.80%	18.30%	14.50%	0.90%	3.20%	1.70%
Chestnut St. & Park Ave. NE Ramp	Penndot	No	1994	1.10%	2.43%	0.80%	1.40%	1.10%	3.40%	2.30%	1.60%	5.53%	1.57%	6.00%	4.70%	5.90%	1.20%	1.50%	2.00%
Chestnut St. & Park Ave. NW Ramp	Penndot	No	1998	3.03%	0.87%	1.70%	3.60%	3.80%	1.70%	0.90%	0.00%	6.83%	1.30%	4.70%	7.00%	8.80%	1.90%	0.20%	1.80%
Chestnut St. & Park Ave. SE Ramp	Penndot	No	1998	1.87%	0.93%	2.90%	1.20%	1.50%	1.10%	1.10%	0.60%	8.47%	0.77%	8.10%	8.60%	8.70%	0.30%	0.10%	1.90%
Chestnut St. & Park Ave. SW Ramp	Penndot	No	1998	0.03%	1.33%	0.00%	0,8%	0.10%	1.40%	1.40%	1.20%	7.43%	0.60%	6.30%	8.00%	8.00%	1.00%	0.60%	0.20%
Chestnut St. & W. Diamond Pk. NE Ramp	Penndot	No	1993	3.07%	0.23%	2.60%	3.10%	3.50%	0.00%	0.60%	0.10%	9.03%	0.77%	6.30%	9.50%	11.30%	0.80%	0.70%	0.80%
Chestnut St. & W. Diamond Pk. NW Ramp	Penndot	No	1993	2.27%	3.13%	3.20%	2.10%	1.50%	3.00%	3.00%	3.40%	5.30%	4.37%	1.90%	6.30%	7.70%	3.00%	4.20%	5.90%
Chestnut St. in Front of YMCA NA	Penndot Penndot	No	2005	5.17%	1.00%	4.70%	5.40%	5.40%	1.50%	0.30%	1.20%	16.47%	1.67%	17.50%	17.50%	14.40%	2.10%	2.20%	0.70%
Liberty St. & Center St. NE Ramp Liberty St. & Center St. NW Ramp	Penndot	No No	1993 1993	2.53% 0.00%	0.70% 0.00%	2.70% NA	3.00% NA	1.90% NA	1.40% NA	0.10% NA	0.60% NA	0.43% 0.57%	1.80% 0.63%	1.10% 0.10%	0.10% 0.60%	0.10% 1.00%	1.00% 0.70%	1.30% 0.20%	3.10% 1.00%
Liberty St. & Center St. NW Ramp	Penndot	No	1993	1.20%	2.90%	2.00%	1.40%	0.20%	3.30%	2.80%	2.60%	1.93%	1.80%	3.00%	1.50%	1.30%	2.50%	2.00%	0.90%
Liberty St. & Center St. SV Ramp	Penndot	No	1993	3.87%	1.60%	4.60%	4.00%	3.00%	2.00%	1.40%	1.40%	9.87%	0.17%	8.10%	7.60%	13.90%	0.10%	0.40%	0.90%
Liberty St. & Cherry St. NE Ramp	Penndot	No	1993	0.67%	0.43%	0.90%	0.70%	0.40%	1.20%	0.10%	0.00%	8.13%	1.30%	7.80%	8.00%	8.60%	0.60%	0.40%	2.40%
Liberty St. & Cherry St. NW Ramp	Penndot	No	1993	0.77%	1.00%	0.30%	1.30%	0.70%	0.90%	1.30%	0.80%	5.97%	3.43%	4.30%	8.80%	4.80%	2.30%	4.70%	3.30%
Liberty St. & Cherry St. SE Ramp	Penndot	No	1993	1.80%	0.80%	2.40%	1.70%	1.30%	1.50%	0.80%	0.10%	4.00%	1.43%	2.90%	4.00%	5.10%	0.10%	0.40%	3.80%
Liberty St. & Cherry St. SW Ramp	Penndot	No	1993	1.50%	3.40%	1.50%	1.40%	1.60%	3.80%	3.10%	3.30%	3.57%	3.07%	2.90%	3.90%	3.90%	3.80%	2.50%	2.90%
Liberty St. & Clinton Ct. NE Ramp	Penndot	No	1993	3.57%	1.97%	3.80%	3.60%	3.30%	1.90%	2.40%	1.60%	8.10%	4.20%	7.30%	8.50%	8.50%	2.30%	3.70%	6.60%
Liberty St. & Clinton Ct. NW Ramp	Penndot	No	1993	4.23%	0.33%	3.80%	4.60%	4.30%	0.10%	0.50%	0.40%	13.50%	2.10%	9.90%	17.50%	13.10%	3.30%	1.50%	1.50%
Liberty St. & Clinton Ct. SE Ramp	Penndot	No	1993	0.90%	3.50%	1.90%	0.50%	0.30%	2.70%	3.50%	4.30%	4.77%	6.37%	5.70%	5.00%	3.60%	4.20%	6.50%	8.40%
Liberty St. & Clinton Ct. SW Ramp	Penndot	No	1993	0.00%	0.00%	NA	NA	NA	NA	NA	NA	8.40%	3.07%	7.20%	10.50%	7.50%	2.00%	4.80%	2.40%
Liberty St. & Pine Al. NE Ramp	Penndot	No	1993	2.77%	4.73%	2.20%	3.00%	3.10%	4.50%	5.70%	4.00%	1.77%	3.83%	2.40%	1.50%	1.40%	4.20%	3.60%	3.70%
Liberty St. & Pine Al. SE Ramp	Penndot	No	1993	3.17%	1.43%	2.50%	3.20% Page 1	3.80%	1.70%	1.00%	1.60%	1.83%	2.93%	1.70%	2.70%	1.10%	1.40%	2.00%	5.40%

					Dimensions of	of Ramp				<u> </u>
	Street Lan	ding	Side Flares	;		B - Length at	C- Length	D- Length at	AA - Width of	
Intersection and Direction	Slope	Cross	Left	Right		Top Landing			Street Landing	Comments
Alden St. & Charlton St. SE Ramp	0.20%	1.10%	22.50%	16.00%	NA	NA	5'	4'	5'	Curb Not Flush
Alden St. & Charlton St. SW Ramp	1.50%	2.60%	18.00%	6.50%	NA	NA	6'	4'	6'	
Alden St. & Morgan St. NW Ramp	9.10%	1.20%	19.50%	17.50%	NA	NA	5'	4'	4' 6"	
Alden St. & Morgan St. SE Ramp	0.90%	3.20%	NA	24.00%	NA	NA	6'	4'	4' 6"	
Alden St. & Morgan St. SW Ramp	0.10%	3.50%	15.50%	22.50%	NA	NA	6'	4'	4'	Curb Not Flush
Arch St. & Liberty St. NE Ramp	3.10%	2.50%	15.00%	NA	4'	2'	6'	4'	4'	
Arch St. & Liberty St. SE Ramp (Crossing Arch)	4.30%	2.50%	NA	NA	6'	5' 6"	2' 6"	4'	4'	
Arch St. & Liberty St. SE Ramp (Crossing Liberty)	7.20%	3.50%	NA	NA	5' 6"	6'	3'	4'	4'	
Arch St. & Liberty St. SW Ramp	2.30%	2.00%	NA 7 909/	NA 0.00%	5' 7"	6'	2' 3"	4' 4'	4' 4'	
Arch St. & Park Ave. NE Ramp Arch St. & Park Ave. NW Ramp (Crossing Arch)	0.50%	0.70% 0.40%	7.80%	9.90% 13.70%	NA 6'	NA 6'	8' 4' 8"	4'	4' 6"	
Arch St. & Park Ave. NW Ramp (Crossing Arch) Arch St. & Park Ave. NW Ramp (Crossing Park)	0.30% 7.50%	2.60%	10.00% 7.75%	11.00%	6'	6'	5' 3"	4 4' 4"	4'	
Arch St. & Park Ave. SE Ramp	6.00%	1.20%	9.25%	NA	NA	NA	7' 3"	4'	4'	Curb Not Flush
Arch St. & Park Ave. SW Ramp	2.30%	2.00%	2.25%	7.00%	4'	4'	8'6"	4'	4'	Curb Not Flush
Baldwin St. & Church St. NE Ramp	1.10%	2.60%	NA	NA	NA	NA	5' 10"	4'	4'	Curb Not Flush
Baldwin St. & Church St. SE Ramp	8.10%	0.10%	NA	NA	NA	NA	8'	4'	4'	
Baldwin St. & Glenwood Ave. SW Ramp	0.70%	1.80%	NA	NA	5'	6'	3' 10"	4'	4'	Curb Not Flush
Baldwin St. & Mt. Hope St. NW Ramp	3.00%	4.20%	NA	NA	5' 6"	5'	6' 8"	4'	5' 8"	
Baldwin St. & Mt. Hope St. SW Ramp	3.20%	2.60%	NA	NA	5' 11"	5' 10"	6'	4'	5'	
Baldwin St. & Prospect St. NE Ramp	5.10%	4.90%	NA	NA	6'	5'	6' 8"	4'	5'	Curb Not Flush
Baldwin St. & Prospect St. SE Ramp	3.80%	7.90%	NA	NA	5'	4'	7'	4'	5'	Curb Not Flush
Baldwin St. & Reynolds Ave. NW Ramp	4.70%	4.10%	8.30%	NA	5' 9"	5' 2"	6' 9"	4'	6'	
Baldwin St. & Reynolds Ave. SW Ramp	6.30%	6.30%	NA	14.20%	5' 6"	5' 10"	5' 3"	4'	4' 8"	
Baldwin St. & Spring St. SE Ramp	0.40%	11.10%	NA	NA	5' 8"	4' 7"	6'	4'	6' 3"	Curb Not Flush
Baldwin St. & Spring St. SW Ramp	7.70%	10.90%	NA	NA	5' 8"	6'	6'	4'	6'	
Baldwin St. & West College St. NE Ramp	2.40%	7.80%	NA	NA	5'	5' 3"	7' 3"	4'	5'	Curb Not Flush
Baldwin St. & West College St. SE Ramp	7.40%	5.00%	NA	NA	5'	5'	8'	4'	5'	Curb Not Flush
Chestnut St. & Chancery La. NE Ramp	5.80%	2.10%	NA	NA	4' 6"	6'	2' 6"	4'	4'	One Sidewalk Only
Chestnut St. & Chancery La. NW Ramp	0.70%	2.80%	NA	NA	6'	5' 3"	5' 6"	4'	4' 6"	One Sidewalk Only
Chestnut St. & Chancery La. SE Ramp	2.10%	2.90%	NA	NA	7'	6' 5"	6' 4"	4'	5'	One Sidewalk Only
Chestnut St. & Chancery La. SW Ramp	1.50%	0.90%	6.70%	NA	6' 3"	6' 5"	6' 5"	4'	5'	One Sidewalk Only
Chestnut St. & East St. NE Ramp	0.90%	1.40%	NA	NA	5'	4' 6"	8'	4'	6'	Curb Not Flush
Chestnut St. & East St. NW Ramp	3.40%	5.50%	NA	NA	6' 10"	3' 4"	3' 10"	4'	5'	One Sidewalk Only
Chestnut St. & East St. SE Ramp	0.10%	0.10%	NA	NA	5' 4"	4' 8"	5'	4'	5'	Curb Not Flush
Chestnut St. & East St. SW Ramp	4.50%	0.50%	NA	NA	6'	6'	6' 6"	4'	6'	One Sidewalk Only
Chestnut St. & Ernst Pl. NE Ramp	8.20%	2.80%	NA	NA	6'	6'	8'	4'	4' 6"	Ramp Made With Blacktop, Very Rough & Bumpy
Chestnut St. & Ernst Pl. NW Ramp	1.20%	4.00%	4.40%	11.00%	NA	NA	5'	4'	4' 10"	Curb Not Flush
Chestnut St. & Grove St. NE Ramp	6.00%	4.60%	9.10%	12.00%	NA	NA	6'6"	4	10'	Curb not flush w/road
Chestnut St. & Grove St. NW Ramp	3.40%	1.00%	NA	NA	NA	NA	6'	4'	10'	Curb not flush
Chestnut St. & Grove St. SE Ramp	3.80%	3.00%	8.80%	2.00%	NA	NA	7'	4' 4'	9'	O
Chestnut St. & Grove St. SW Ramp	3.80%	0.50%	NA	NA	NA	NA	6'	4'	10'	Curb not flush w/road
Chestnut St. & Liberty St. NW Ramp	5.90%	3.90%	NA 0.650/	NA	5'	4'10" NA	2' 6'6"	4'	10' 9'	
Chestnut St. & Liberty St. SE Ramp Chestnut St. & Liberty St. SW Ramp	4.70% 6.00%	1.00% 6.30%	8.65% NA	NA NA	NA NA	NA NA	6'	4 4'	9'	
Chestnut St. & Main St. NE Ramp	3.50%	8.60%	9.10%	13.75%	NA NA	NA NA	6'6"	4'	8'6'	
Chestnut St. & Main St. NW Ramp	1.70%	5.40%	12.53%	19.16%	NA NA	NA	5'10"	4'	7'6"	
Chestnut St. & Main St. NW Ramp Chestnut St. & Main St. SE Ramp (Crossing Chestnut St.)	4.10%	5.50%	13.15%	11.55%	4'	4'	7'	4'	4'11"	
Chestnut St. & Main St. SE Ramp (Crossing S. Main St.)	NA	NA	11.90%	NA	4'	4'5"	3'11"	4'	3'9"	Curb Makes Lip on Both Sides Road & Sidewalk
Chestnut St. & Main St. SW Ramp	4.10%	3.60%	14.03%	10.63%	4'	4'	7'10"	4'	3'11"	Sale mande Esp on Both Glade Hoad a Gladwain
Chestnut St. & Orchard Pl. NE Ramp	2.60%	0.60%	NA	22.60%	6'	5'	4'	4'	4'	One Sidewalk Only
Chestnut St. & Park Ave. NE Ramp	1.80%	2.20%	11.65%	18.05%	4'	4'	6'6"	4'	4'1"	
Chestnut St. & Park Ave. NW Ramp	0.70%	4.50%	14.75%	14.50%	4'	3'11"	5'6"	4'	4'	Curb Not Flush
Chestnut St. & Park Ave. SE Ramp	0.10%	2.60%	11.10%	15.15%	4'	4'	6'6"	4'	3'11"	
Chestnut St. & Park Ave. SW Ramp	1.00%	6.10%	16.85%	13.60%	4'	3'10"	5'6"	4'	4'1"	
Chestnut St. & W. Diamond Pk. NE Ramp	0.10%	0.20%	NA	8.40%	5'8"	5'	6'1"	4'	3'10"	
Chestnut St. & W. Diamond Pk. NW Ramp	7.90%	2.90%	1.70%	6.40%	4'	4'	4'	2'	5'	
Chestnut St. in Front of YMCA NA	5.90%	1.20%	13.20%	25.20%	2' 6"	3'	4'	4'	3' 10"	Curb Not Flush
Liberty St. & Center St. NE Ramp	4.90%	0.90%	NA	NA	6'6"	4'	6'	4'	6'	One Sidewalk Only
Liberty St. & Center St. NW Ramp	2.00%	2.70%	NA	NA	NA	NA	6'	4'	4'	
Liberty St. & Center St. SE Ramp	2.80%	4.20%	NA	NA	5'	6'	6'	4'	5'6"	One Sidewalk Only
Liberty St. & Center St. SW Ramp	1.00%	1.40%	NA	NA	5'11"	6'	1'11"	4'	6'	
Liberty St. & Cherry St. NE Ramp	6.30%	5.20%	NA	NA	4'8"	5'	3'6"	4'	4'	One Sidewalk Only
Liberty St. & Cherry St. NW Ramp	1.30%	7.90%	NA	NA	6'	6'	6'	4'	5'	One Sidewalk Only
Liberty St. & Cherry St. SE Ramp	5.40%	3.20%	NA	NA	4'10"	5'	5'5"	4'	4'	One Sidewalk Only
Liberty St. & Cherry St. SW Ramp	3.30%	2.40%	NA	NA	5'6"	6'	5'4'	4'	5'	One Sidewalk Only
Liberty St. & Clinton Ct. NE Ramp	6.30%	5.30%	NA 10.050/	NA	6'	3'6"	5'5"	4'	4'6"	One Sidewalk Only
Liberty St. & Clinton Ct. NW Ramp	5.70%	0.20%	10.25%	NA	6'	6'	5'	4'	4'	Curb Not Flush
Liberty St. & Clinton Ct. SE Ramp	9.20%	1.90%	13.73%	NA 44.400/	5'	4'	4'	4'	3'6"	One Sidewalk Only
	1.30%	4.90%	7.55%	11.13%	NA	NA	8'	4'	8'	One Sidewalk Only
Liberty St. & Clinton Ct. SW Ramp		0.5007	A 1 A	N 1 4		F1	41.4.00	41	41.00	O 0:
Liberty St. & Clinton Ct. SW Ramp Liberty St. & Pine Al. NE Ramp Liberty St. & Pine Al. SE Ramp	0.40% 4.00%	2.50% 2.10%	NA NA	NA NA	5' 5' 10''	5' 5' 6''	4' 10'' 7' 4''	4' 4'	4' 6'' 5' 6''	One Sidewalk Only One Sidewalk Only

				l								l							
		Plan to		Top Land								Ramp							
Intersection and Direction	City/Penndot	Fix	Year Paved	Slope	Cross	1	2	3	4 700/	5	6	Slope	Cross	1	2	3	4	5	6
Liberty St. & Pine Pl. NW Ramp Liberty St. & Pine Pl. SW Ramp	Penndot Penndot	No No	1993 1993	1.70% 0.93%	1.00% 1.27%	2.80% 0.10%	1.40% 1.80%	0.90% 0.90%	1.70% 1.70%	0.60% 1.10%	0.70% 1.00%	8.80% 3.67%	2.87% 1.63%	5.10% 3.10%	10.50% 4.50%	10.80% 3.40%	1.60% 1.10%	4.80% 2.10%	2.20% 1.70%
Liberty St. & Pine St. NE Ramp	Penndot	No	2005	0.93%	0.00%	0.10%	1.00%	0.90%	1.70%	1.10%	1.00%	0.00%	0.00%	3.10%	4.50%	3.40%	1.10%	2.10%	1.70%
Liberty St. & Pine St. NV Ramp	Penndot	No	2005	0.00%	0.00%							0.00%	0.00%						
Liberty St. & Pine St. SE Ramp	Penndot	No	2005	0.00%	0.00%							0.00%	0.00%						
Liberty St. & Pine St. SW Ramp	Penndot	No	2005	0.00%	0.00%							0.00%	0.00%						
Liberty St. & Poplar St. NE Ramp	Penndot	No	1999	3.03%	2.20%	2.90%	2.90%	3.30%	2.90%	1.90%	1.80%	5.37%	5.30%	4.60%	3.60%	7.90%	5.80%	4.20%	5.90%
Liberty St. & Poplar St. NW Ramp	Penndot	No	1999	1.30%	0.57%	0.70%	1.90%	1.30%	0.80%	0.10%	0.80%	1.17%	1.03%	1.80%	1.50%	0.20%	0.20%	1.20%	1.70%
Liberty St. & Poplar St. SE Ramp	Penndot	No	1999	3.67%	1.30%	3.50%	4.40%	3.10%	1.60%	1.50%	0.80%	10.40%	1.13%	12.80%	10.40%	8.00%	0.10%	1.30%	2.00%
Liberty St. & Poplar St. SW Ramp	Penndot	No	1999	0.00%	0.00%	NA	NA	NA	NA	NA	NA	4.00%	5.40%	4.80%	3.50%	3.70%	7.40%	5.90%	2.90%
Liberty St. & South St. NE Ramp	Penndot	No No	1999	2.47%	2.60%	2.10% 1.70%	3.10%	2.20% 1.60%	2.80%	2.70%	2.30%	10.27%	4.23%	5.80%	13.10%	11.90%	3.50%	2.60%	6.60%
Liberty St. & South St. NW Ramp Liberty St. & South St. SE Ramp	Penndot Penndot	No No	1999 2005	1.87% 3.77%	3.60% 5.87%	4.10%	2.30% 3.50%	3.70%	3.10% 5.70%	4.20% 5.30%	3.50% 6.60%	9.43% 7.60%	3.93% 5.93%	6.40% 4.60%	10.90% 9.70%	11.00% 8.50%	3.80% 7.20%	2.50% 5.70%	5.50% 4.90%
Liberty St. & South St. SW Ramp	Penndot	No	2005	2.03%	1.90%	2.70%	1.80%	1.60%	2.10%	1.60%	2.00%	2.90%	2.33%	2.20%	2.70%	3.80%	2.00%	2.10%	2.90%
Liberty St. & Steers St. NE Ramp	Penndot	No	1993	2.33%	2.23%	3.10%	1.90%	2.00%	3.30%	2.40%	1.00%	2.93%	2.07%	2.00%	3.40%	3.40%	1.90%	2.40%	1.90%
Liberty St. & Steers St. NW Ramp	Penndot	No	1993	5.57%	2.70%	5.50%	6.00%	5.20%	3.10%	2.50%	2.50%	2.13%	3.07%	3.20%	2.70%	0.50%	1.60%	3.60%	4.00%
Liberty St. & Steers St. SE Ramp	Penndot	No	1993	5.40%	2.73%	5.30%	5.40%	5.50%	2.80%	3.10%	2.30%	16.93%	2.17%	15.60%	18.20%	17.00%	2.60%	1.80%	2.10%
Liberty St. & Willow St. NW Ramp	Penndot	No	1999	0.87%	1.97%	1.70%	0.80%	0.10%	1.50%	1.40%	3.00%	8.03%	5.03%	8.90%	7.90%	7.30%	3.10%	5.00%	7.00%
Liberty St. & Willow St. SW Ramp	Penndot	No	1999	3.33%	0.77%	2.10%	3.80%	4.10%	0.20%	0.10%	2.00%	7.43%	4.87%	3.50%	11.50%	7.30%	2.50%	5.60%	6.50%
Linden St. & Cottage St. NE Ramp	Penndot	No	2001	0.97%	1.80%	0.70%	0.80%	1.40%	2.20%	1.70%	1.50%	5.63%	1.70%	1.60%	8.70%	6.60%	1.20%	3.40%	0.50%
Linden St. & Cottage St. NW Ramp	Penndot	No	2001	0.83%	0.43%	0.80%	0.50%	1.20%	0.30%	0.90%	0.10%	8.03%	0.37%	5.20%	10.40%	8.50%	0.30%	0.50%	0.30%
Main St. & Allegheny St. NW Ramp	Penndot	No	2000	5.60%	1.03%	5.60%	6.00%	5.20%	1.00%	0.70%	1.40%	8.87%	1.77%	7.30%	9.90%	9.40%	1.30%	1.50%	2.50%
Main St. & Allegheny St. SW Ramp	Penndot	No	2000	4.87%	1.77%	5.30%	4.70%	4.60%	1.80%	1.30%	2.20%	5.50%	6.40%	1.60%	4.70%	10.20%	4.60%	10.00%	4.60%
Main St. & Baldwin St. NW Ramp Main St. & Baldwin St. SW Ramp	Penndot Penndot	No No	2000 2000	5.20% 0.00%	2.67% 0.00%	4.60% NA	5.30% NA	5.70% NA	2.70% NA	2.20% NA	3.10% NA	12.67% 8.77%	3.67% 3.40%	12.90% 8.70%	12.70% 9.10%	12.40% 8.50%	2.20% 2.10%	1.50% 3.40%	7.30% 4.70%
Main St. & Beidwin St. SW Kamp Main St. & Beech Al. NE Ramp	Penndot	No	2000	8.00%	4.80%	8.10%	8.00%	7.90%	4.80%	5.40%	4.20%	16.87%	2.43%	11.40%	19.10%	20.10%	4.00%	3.30%	0.00%
Main St. & Beech Al. SE Ramp	Penndot	No	2000	5.23%	4.50%	4.50%	5.40%	5.80%	2.60%	5.90%	5.00%	7.30%	3.03%	3.60%	8.00%	10.30%	5.90%	2.10%	1.10%
Main St. & Ben Avon St. NW Ramp	Penndot	No	2000	6.30%	1.27%	6.40%	5.80%	6.70%	1.10%	1.60%	1.10%	18.73%	2.80%	13.30%	19.00%	23.90%	2.00%	4.30%	2.10%
Main St. & Ben Avon St. SW Ramp	Penndot	No	2000	5.43%	1.33%	6.10%	5.10%	5.10%	1.10%	1.80%	1.10%	3.20%	1.63%	0.10%	1.70%	7.80%	1.90%	1.30%	1.70%
Main St. & Byllesby Ave. NE Ramp	Penndot	No	2000	10.77%	6.10%	11.10%	12.30%	8.90%	4.50%	6.90%	6.90%	11.33%	8.53%	11.00%	11.20%	11.80%	7.30%	8.30%	10.00%
Main St. & Byllesby Ave. SE Ramp	Penndot	No	2000	0.60%	2.93%	1.10%	0.50%	0.20%	2.20%	2.80%	3.80%	5.37%	7.70%	5.50%	5.00%	5.60%	5.20%	8.40%	9.50%
Main St. & Carroll Ave. NW Ramp	Penndot	No	2000	10.57%	2.77%	11.50%	10.30%	9.90%	3.50%	2.60%	2.20%	20.93%	3.20%	17.60%	20.90%	24.30%	3.70%	1.30%	4.60%
Main St. & Carroll Ave. SW Ramp	Penndot	No	2000	1.07%	2.57%	1.50%	1.10%	0.60%	2.10%	2.70%	2.90%	5.87%	1.17%	1.70%	8.60%	7.30%	2.50%	1.00%	0.00%
Main St. & Church St. NW Ramp	Penndot	No	2000	7.67%	4.13%	6.60%	8.30%	8.10%	3.20%	4.50%	4.70%	17.57%	3.07%	10.30%	20.90%	21.50%	2.60%	4.20%	2.40%
Main St. & Church St. SW Ramp	Penndot	No	2000	7.60%	1.03%	7.80%	7.70%	7.30%	1.10%	0.80%	1.20%	3.30%	2.70%	2.30%	3.40%	4.20%	2.00%	3.20%	2.90%
Main St. & East College St. NE Ramp Main St. & East College St. SE Ramp	Penndot Penndot	No No	2000 2000	12.93% 7.10%	3.60% 4.60%	14.40% 7.70%	12.80% 6.70%	11.60% 6.90%	1.70% 4.70%	4.60% 4.50%	4.50% 4.60%	12.73% 2.03%	5.93% 3.03%	13.80% 3.30%	12.40% 2.60%	12.00% 0.20%	4.30% 3.70%	6.20% 3.10%	7.30% 2.30%
Main St. & East John St. NE Ramp	Penndot	No	2000	5.17%	2.63%	5.70%	5.00%	4.80%	2.10%	2.30%	3.50%	13.27%	2.50%	10.60%	14.60%	14.60%	3.50%	3.40%	0.60%
Main St. & East John St. SE Ramp	Penndot	No	2000	5.80%	2.87%	5.70%	5.40%	6.30%	3.10%	3.30%	2.20%	1.40%	4.30%	3.40%	0.10%	0.70%	2.40%	5.50%	5.00%
Main St. & Hamilton Ave. NE Ramp	Penndot	No	2000	4.50%	3.00%	4.20%	4.40%	4.90%	3.60%	2.50%	2.90%	20.73%	3.27%	18.20%	21.10%	22.90%	4.00%	4.70%	1.10%
Main St. & Hamilton Ave. SE Ramp	Penndot	No	2000	0.40%	4.47%	0.10%	0.50%	0.60%	4.90%	4.80%	3.70%	15.60%	9.43%	6.00%	18.90%	21.90%	7.90%	16.50%	3.90%
Main St. & Hecker St. NW Ramp	Penndot	No	2000	3.37%	0.23%	4.20%	2.70%	3.20%	0.20%	0.30%	0.20%	11.40%	3.63%	9.70%	13.00%	11.50%	1.50%	1.40%	8.00%
Main St. & Hecker St. SW Ramp	Penndot	No	2000	1.53%	2.67%	1.50%	1.20%	1.90%	2.80%	3.10%	2.10%	4.47%	2.33%	3.00%	4.10%	6.30%	2.40%	0.90%	3.70%
Main St. & Henry St. NE Ramp	Penndot	No	2000	6.77%	4.30%	5.90%	6.80%	7.60%	4.40%	3.80%	4.70%	19.57%	4.90%	9.50%	23.60%	25.60%	4.40%	3.80%	6.50%
Main St. & Henry St. SE Ramp	Penndot Penndot	No No	2000 2000	8.37% 6.93%	3.60% 2.17%	8.20% 7.70%	8.90% 6.90%	8.00%	4.70% 2.60%	3.10% 1.90%	3.00% 2.00%	2.00% 13.10%	5.20% 6.60%	1.10% 14.40%	2.80% 14.50%	2.10% 10.40%	5.40%	5.90% 5.00%	4.30% 8.50%
Main St. & Limber Rd. NE Ramp Main St. & Limber Rd. SE Ramp	Penndot	No No	2000	7.27%	3.90%	6.50%	7.00%	6.20% 8.30%	4.20%	3.50%	2.00% 4.00%	13.10%	7.17%	1.20%	14.50%	0.70%	6.30% 4.50%	5.00% 8.10%	8.50%
Main St. & Linder Rd. SE Ramp Main St. & Linder St. NW Ramp (Crossing Linder St.)	Penndot	No	1993	0.00%	0.00%	0.50% NA	7.00% NA	0.30% NA	4.20% NA	3.50% NA	4.00% NA	6.87%	3.00%	5.00%	8.60%	7.00%	3.20%	2.90%	2.90%
Main St. & Linden St. SE Ramp (Crossing Linden St.)	Penndot	No	1993	0.93%	1.47%	1.20%	0.90%	0.70%	1.60%	1.60%	1.20%	1.00%	0.80%	0.60%	0.90%	1.50%	1.10%	1.10%	0.20%
Main St. & Linden St. SE Ramp (Crossing South Main St.)	Penndot	No	2001	1.47%	0.93%	1.20%	1.60%	1.60%	1.20%	0.90%	0.70%	3.20%	1.00%	2.00%	2.80%	4.80%	1.20%	0.60%	1.20%
Main St. & Linden St. SW Ramp (Crossing Linden St.)	Penndot	No	1993	2.80%	1.50%	2.90%	3.20%	2.30%	2.30%	1.10%	1.10%	4.33%	1.63%	2.70%	2.20%	8.10%	2.40%	1.60%	0.90%
Main St. & Linden St. SW Ramp (Crossing South Main St.)	Penndot	No	2001	1.50%	2.80%	2.30%	1.10%	1.10%	2.30%	3.20%	2.90%	5.03%	4.53%	0.40%	5.10%	9.60%	4.80%	5.60%	3.20%
Main St. & Loomis St. NW Ramp	Penndot	No	2000	4.57%	1.47%	5.50%	0.60%	7.60%	2.80%	1.20%	0.40%	13.60%	1.00%	14.30%	14.70%	11.80%	0.20%	0.80%	2.00%
Main St. & Park Pl. SW Ramp	Penndot	No	2000	2.27%	1.33%	2.20%	2.60%	2.00%	1.50%	1.30%	1.20%	2.80%	1.47%	1.20%	3.50%	3.70%	0.80%	1.50%	2.10%
Main St. & Poplar St. NE Ramp (Crossing Poplar St.	Penndot	No	1999	2.37%	2.27%	3.20%	2.30%	1.60%	1.60%	2.30%	2.90%	9.50%	4.00%	10.40%	9.60%	8.50%	4.40%	4.40%	3.20%
Main St. & Poplar St. NE Ramp (Crossing South Main St.)	Penndot	No	1999	2.27%	2.37%	1.60%	2.30%	2.90%	1.60%	2.30%	3.20%	8.07%	3.80%	2.70%	12.10%	9.40%	2.80%	2.60%	6.00%
Main St. & Poplar St. NW Ramp (Crossing Poplar St.)	Penndot	No	1999	2.63%	1.40%	3.30%	2.40%	2.20%	1.00%	2.20%	1.00%	7.27%	0.30%	8.50%	7.60%	5.70%	0.20%	0.30%	0.40%
Main St. & Poplar St. NW Ramp (Crossing South Main St.) Main St. & Poplar St. SE Ramp (Crossing Poplar St.)	Penndot Penndot	No No	1999 1999	1.40% 0.17%	2.63% 2.97%	1.00% 0.00%	2.20% 0.10%	1.00% 0.40%	3.30% 2.70%	2.40% 3.40%	2.20% 2.80%	1.93% 4.77%	2.10% 3.43%	1.50% 6.80%	0.50% 5.50%	3.80% 2.00%	1.90% 3.40%	1.70% 3.80%	2.70% 3.10%
Main St. & Poplar St. SE Ramp (Crossing Poplar St.) Main St. & Poplar St. SE Ramp (Crossing South Main St.)	Penndot	No	1999	2.97%	0.17%	2.80%	3.40%	2.70%	0.00%	0.10%	2.80% 0.40%	6.13%	3.43% 1.13%	4.30%	5.50% 4.20%	9.90%	0.60%	0.60%	2.20%
Main St. & Poplar St. SW Ramp (Crossing South Main St.)	Penndot	No	1999	3.37%	1.07%	2.40%	4.50%	3.20%	0.40%	1.90%	0.40%	5.97%	0.73%	7.40%	6.80%	3.70%	0.10%	1.40%	0.70%
Main St. & Poplar St. SW Ramp (Crossing Poplar St.)	Penndot	No	1999	1.07%	3.37%	0.40%	1.90%	0.90%	3.20%	4.50%	2.40%	3.57%	0.73%	3.40%	3.50%	3.80%	0.50%	0.60%	0.50%
Main St. & Randolph St. North East Ramp: Crossing North Main	Penndot	No	2000	0.00%	0.00%	NA	NA	NA	NA	NA	NA	5.10%	4.47%	5.20%	6.00%	4.10%	4.70%	4.30%	4.40%
Main St. & Randolph St. North East Ramp: Crossing Randolph	Penndot	No	2000	0.00%	0.00%	NA	NA	NA	NA	NA	NA	6.83%	1.83%	6.00%	6.50%	8.00%	1.70%	2.30%	1.50%
Main St. & Randolph St. NW Ramp	Penndot	No	2000	0.00%	0.00%	NA	NA	NA	NA	NA	NA	7.10%	3.83%	7.20%	6.20%	7.90%	3.80%	4.10%	3.60%
Main St. & Randolph St. South East Ramp: Crossing North Main	Penndot	No	2000	1.03%	4.30%	1.70%	1.20%	0.20%	4.10%	4.20%	4.60%	3.67%	1.60%	2.20%	2.50%	6.30%	1.30%	2.40%	1.10%
Main St. & Randolph St. South East Ramp: Crossing Randolph	Penndot	No	2000	4.30%	1.03%	4.10%	4.20%	4.60%	0.20%	1.20%	1.70%	6.53%	1.83%	5.00%	4.70%	9.90%	2.80%	2.60%	0.10%
Main St. & Randolph St. SW Ramp	Penndot	No	2000	0.00%	0.00%	NA	NA	NA	NA	NA	NA	0.73%	1.17%	1.20%	0.40%	0.60%	0.50%	2.00%	1.00%
Main St. & Rose Lane NE Ramp	Penndot	No	2000	5.93%	7.30%	7.00%	5.50%	5.30%	7.10%	6.40%	8.40%	16.20%	5.83%	11.40%	17.90%	19.30%	6.40%	6.60%	4.50%
Main St. & Rose Lane SE Ramp	Penndot	No	2000	6.77%	4.57%	6.30%	7.10%	6.90%	4.20%	4.70%	4.80%	4.83%	5.40%	7.70%	3.90%	2.90%	5.20%	5.20%	5.80%
Main St. & Sherman St. NE Ramp	Penndot	No	2000	8.43%	3.33%	8.00%	7.90% Page 3	9.40%	3.20%	3.50%	3.30%	9.10%	4.67%	9.00%	8.90%	9.40%	3.60%	5.40%	5.00%

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	Street I on	dina	Side Flare		Dimensions of		C Langth	D- Length at	AA Width of	
Intersection and Direction	Street Lan Slope	aing Cross	Left	s Right		B - Length at Top Landing			AA - Width of Street Landing	Comments
Liberty St. & Pine Pl. NW Ramp	0.20%	0.30%	NA	NA	5'	5' 8"	5' 10"	4'	4'	Comments
Liberty St. & Pine Pl. SW Ramp	0.80%	0.30%	NA	NA	6'	6' 4"	6' 6"	4'	6'	
Liberty St. & Pine St. NE Ramp	0.00%	0.00%	0.00%	0.00%	NA	NA	NA	NA	NA	
Liberty St. & Pine St. NW Ramp	0.00%	0.00%	0.00%	0.00%	NA	NA	NA	NA	NA	
Liberty St. & Pine St. SE Ramp	0.00%	0.00%	0.00%	0.00%	NA	NA	NA	NA	NA	
Liberty St. & Pine St. SW Ramp	0.00%	0.00%	0.00%	0.00%	NA	NA	NA	NA	NA	
Liberty St. & Poplar St. NE Ramp	2.10%	0.50%	NA	NA	6'	6'	2' 8"	4'	4'	
Liberty St. & Poplar St. NW Ramp	5.70%	4.30%	NA	NA	4'	4'	5'	4'	4'	Curb Not Flush
Liberty St. & Poplar St. SE Ramp	3.20%	3.70%	4.60%	7.40%	4'	4'	4'	4'	4'	Curb Not Flush
Liberty St. & Poplar St. SW Ramp	10.40%	3.60%	7.10%	7.10%	NA	NA	8'	4'	4'	
Liberty St. & South St. NE Ramp	1.30%	6.50%	NA	NA	5'	6' 2"	7' 6"	4'	4' 6"	One Sidewalk Only
Liberty St. & South St. NW Ramp	1.40%	4.70%	NA	NA	5' 9"	6'	8' 6"	4'	4'	One Sidewalk Only
Liberty St. & South St. SE Ramp	1.10%	6.60%	NA	NA	5' 6"	6' 6"	5' 10"	4'	5' 5'	One Sidewalk Only
Liberty St. & South St. SW Ramp	0.80%	6.90%	NA	NA	6' 5'	6'	6' 2"	4' 4'	5'	Curb Not Flush One Sidewalk Only
Liberty St. & Steers St. NE Ramp Liberty St. & Steers St. NW Ramp	1.30% 4.40%	5.30% 5.00%	NA NA	NA NA	6'	6' 5' 8"	6' 3" 3' 3"	4 4'	5 6'	One Sidewalk Only
Liberty St. & Steers St. NW Kamp	0.90%	6.80%	NA	NA	5' 10"	6'	3' 11"	4'	5' 5"	One Sidewalk Only
Liberty St. & Willow St. NW Ramp	3.10%	9.00%	NA	NA	6'	6'	7' 8"	4'	6'	Offe Sidewalk Offiy
Liberty St. & Willow St. SW Ramp	2.00%	9.30%	NA	NA	3' 6"	4' 6"	8' 10"	4'	4'	Curb Not Flush
Linden St. & Cottage St. NE Ramp	0.90%	0.20%	NA	NA	6'	4' 10"	8' 6"	4'	4' 4"	Curb Not Flush
Linden St. & Cottage St. NV Ramp	0.90%	4.70%	NA	NA	6'	4' 9"	8'	4'	4' 6"	Curb Not Flush
Main St. & Allegheny St. NW Ramp	2.60%	2.10%	NA	NA	6'	4'	7' 3"	4'	6'	
Main St. & Allegheny St. SW Ramp	4.90%	4.50%	NA	NA	5' 5"	5' 9"	6'	4'	5' 5"	
Main St. & Baldwin St. NW Ramp	2.80%	3.20%	0.20%	NA	5' 8"	5' 3"	4' 9"	4'	5'	Curb Not Flush
Main St. & Baldwin St. SW Ramp	6.50%	2.10%	15.20%	15.80%	NA	NA	6'	4'	3' 5"	
Main St. & Beech Al. NE Ramp	3.30%	3.60%	NA	NA	5'	6'	6'	4'	5'	One Sidewalk Only
Main St. & Beech Al. SE Ramp	5.20%	3.00%	NA	NA	5' 10"	6'	4' 10"	4'	5'	One Sidewalk Only
Main St. & Ben Avon St. NW Ramp	1.50%	2.10%	NA	NA	6' 1"	3' 11"	5' 8"	4'	4'	One Sidewalk Only
Main St. & Ben Avon St. SW Ramp	11.20%	0.60%	NA	NA	6'	6'	6'	4'	4' 6"	Curb Not Flush
Main St. & Byllesby Ave. NE Ramp	2.20%	11.10%	NA	NA	6'	5' 10"	2' 10"	4'	6'	Curb Not Flush
Main St. & Byllesby Ave. SE Ramp	7.40%	10.00%	NA	NA	5' 6"	6'	3'	4'	4'	One Sidewalk Only
Main St. & Carroll Ave. NW Ramp	2.80%	3.60%	NA	NA	5' 5"	3' 4"	5'	4'	4' 5"	Curb Not Flush
Main St. & Carroll Ave. SW Ramp	2.60%	1.20%	NA	NA	5' 11"	5' 11"	6' 8"	4'	4'	One Sidewalk Only
Main St. & Church St. NW Ramp	1.10%	2.80%	NA	NA	6'	4' 4"	6' 4'	4'	4' 4"	
Main St. & Church St. SW Ramp	11.90%	3.30%	NA NA	NA 0.20%	6' 5' 10"	7' 5' 1"	5' 2"	4' 4'	4' 5' 11"	
Main St. & East College St. NE Ramp Main St. & East College St. SE Ramp	9.10% 5.80%	5.00% 2.90%	NA 8.10%	9.30% 15.80%	5 10	5 i 5'	10' 10"	4 4'	5' 10"	
Main St. & East John St. NE Ramp	6.50%	1.90%	NA	NA	5' 6"	5'	8'	4'	5' 6"	One Sidewalk Only
Main St. & East John St. SE Ramp	2.90%	4.90%	8.70%	NA	5' 7"	7' 11"	7'	4'	6'	One Sidewalk Only
Main St. & Hamilton Ave. NE Ramp	0.20%	0.00%	NA	NA	6'	5' 10"	5' 2"	4'	3' 10"	Curb Not Flush
Main St. & Hamilton Ave. SE Ramp	2.70%	0.10%	NA	NA	5' 10"	4' 10"	4' 8"	4'	4'	Curb Not Flush
Main St. & Hecker St. NW Ramp	1.20%	3.80%	NA	12.00%	6'	5' 10"	5' 5"	4'	4' 6"	One Sidewalk Only
Main St. & Hecker St. SW Ramp	12.40%	3.60%	NA	NA	5' 2"	5'	5' 10"	4'	5' 6"	One Sidewalk Only
Main St. & Henry St. NE Ramp	0.90%	9.30%	NA	NA	5' 5"	6'	7'	4'	4'	Curb Not Flush
Main St. & Henry St. SE Ramp	13.30%	6.60%	NA	NA	4' 3"	6' 2"	6' 2"	4'	4'	Curb Not Flush
Main St. & Limber Rd. NE Ramp	2.50%	8.40%	NA	NA	6'	7'	5'	4'	4' 5"	
Main St. & Limber Rd. SE Ramp	4.70%	4.90%	NA	NA	5'	4'	5'	4'	4'	
Main St. & Linden St. NW Ramp (Crossing Linden St.)	1.80%	0.10%	3.50%	0.40%	NA	NA	6' 6"	4'	4'	
Main St. & Linden St. SE Ramp (Crossing Linden St.)	1.20%	0.70%	NA	NA	6'	6'	13'	4'	5' 3"	
Main St. & Linden St. SE Ramp (Crossing South Main St.)	2.30%	0.50%	NA	NA	6'	6'	19'	4'	5' 6"	Curb Not Flush
Main St. & Linden St. SW Ramp (Crossing Linden St.)	3.00%	0.60%	NA	NA	6'	6'	9' 8"	4'	5'	
Main St. & Linden St. SW Ramp (Crossing South Main St.)	0.70%	2.00%	NA	NA	6'	6'	12 6"	4'	5'	Curb Not Flush
Main St. & Loomis St. NW Ramp	12.80%	1.90%	NA	NA	6'	6'	3' 4"	4'	5' 8"	One Sidewalk Only
Main St. & Park Pl. SW Ramp Main St. & Park Pl. SW Ramp (Crossing Bonlar St.	3.50%	1.90%	NA NA	NA NA	5' 10"	6'	6' 3"	4' 4'	6'	One Sidewalk Only
Main St. & Poplar St. NE Ramp (Crossing Poplar St.	2.90%	3.60%	NA	NA	6'	6'	3' 10"	4' 4'	6'	
Main St. & Poplar St. NE Ramp (Crossing South Main St.)	5.90%	1.10%	NA	NA	6' 6'	6'	21' 6"	4 4'	6' 5'	
Main St. & Poplar St. NW Ramp (Crossing Poplar St.)	6.00%	1.60%	NA NA	NA NA	6'	6' 6'	3' 5" 18'	4 4'	5 5'	Curb Not Flush
Main St. & Poplar St. NW Ramp (Crossing South Main St.) Main St. & Poplar St. SE Ramp (Crossing Poplar St.)	8.70% 2.70%	4.20% 3.30%	NA NA	NA NA	6'	6'	3' 4"	4 4'	5 5'	Curb Not Flush
Main St. & Poplar St. SE Ramp (Crossing Poplar St.) Main St. & Poplar St. SE Ramp (Crossing South Main St.)	3.10%	1.40%	NA NA	NA NA	6'	6'	21' 6"	4 4'	4' 6"	Outo Not Fluori
Main St. & Poplar St. SE Kamp (Crossing South Main St.)	3.10%	0.40%	NA	16.00%	7'	6'	3' 2"	4'	6'	
Main St. & Poplar St. SW Ramp (Crossing South Main St.)	1.80%	1.70%	NA	NA	6'	7'	20'	4'	6'	Curb Not Flush
Main St. & Randolph St. North East Ramp: Crossing North Main	4.30%	2.10%	NA	NA	NA	NA	4' 6"	4'	3' 6"	
Main St. & Randolph St. North East Ramp: Crossing Randolph	0.40%	1.00%	0.20%	2.80%	NA	NA	7' 6"	4'	4'	
Main St. & Randolph St. NW Ramp	0.40%	0.60%	13.00%	8.30%	NA	NA	8'	4'	4'	
Main St. & Randolph St. South East Ramp: Crossing North Main	3.10%	3.60%	NA	NA	6'	6'	4' 8"	4'	4'	Curb Not Flush
Main St. & Randolph St. South East Ramp: Crossing Randolph	4.30%	0.00%	7.40%	NA	6'	6'	3'	4'	4' 2"	
Main St. & Randolph St. SW Ramp	4.00%	3.50%	NA	NA	NA	NA	6'	4'	4'	
Main St. & Rose Lane NE Ramp	7.40%	3.90%	NA	NA	4' 6"	3' 6"	5' 5"	4'	4' 6"	One Sidewalk Only
Main St. & Rose Lane SE Ramp	3.80%	5.50%	NA	NA	5'	6'	4' 11"	4'	5'	One Sidewalk Only
Main St. & Sherman St. NE Ramp	5.40%	8.10%	NA	NA	6'	6'	6' 6"	4'	5' 10"	
риангов, а эпеннап эв не капр	3.40%	0.1076	INA	INA	I o	v	Page 4 o		5 10	I

		Plan to		Top Landi		_	_	_		_		Ramp	-	_		_			_
Intersection and Direction	City/Penndot	Fix	Year Paved	Slope	Cross 5.63%	5.60%	6.00%	5.90%	5.60%	5.90%	5.40%	Slope	Cross 4.57%	4.20%	1.60%	5.60%	4.50%	5 4.60%	6 4.60%
Main St. & Sherman St. SE Ramp Main St. & Sunset Dr. NE Ramp	Penndot Penndot	No No	2000 2002	5.83% 5.80%	3.27%	6.70%	8.10%	2.60%	2.80%	2.90%	5.40% 4.10%	3.80% 17.10%	4.57% 2.90%	4.20% 12.20%	1.60%	19.40%	4.50%	4.60% 3.50%	1.00%
Main St. & Sunset Dr. SE Ramp	Penndot	No	2002	3.97%	3.23%	4.50%	4.50%	2.90%	2.80%	3.20%	3.70%	8.80%	8.53%	0.60%	11.50%	14.30%	4.40%	13.30%	7.90%
Main St. & Wallace St. NE Ramp	Penndot	No	2000	4.43%	1.63%	4.00%	4.80%	4.50%	1.70%	1.60%	1.60%	4.17%	1.27%	4.30%	3.20%	5.00%	1.70%	0.80%	1.30%
Main St. & Wallace St. SE Ramp	Penndot	No	2000	2.07%	3.40%	3.30%	2.90%	0.00%	3.00%	3.10%	4.10%	0.57%	4.53%	0.60%	0.00%	1.10%	4.20%	4.20%	5.20%
Main St. & Wallace St. SW Ramp	Penndot	No	2000	1.87%	1.83%	1.80%	1.70%	2.10%	1.70%	1.70%	2.00%	0.53%	1.77%	0.40%	0.40%	0.80%	0.50%	1.90%	2.90%
North St. & Garden St. NE Ramp	Penndot	No	2003	0.00%	0.00%	NA	NA	NA	NA	NA	NA	5.80%	0.60%	6.10%	6.00%	5.30%	0.40%	1.10%	0.30%
North St. & Garden St. NW Ramp	Penndot	No	2003	0.87%	0.30%	0.90%	0.70%	1.00%	0.30%	0.30%	0.30%	5.77%	0.63%	5.50%	6.10%	5.70%	0.20%	1.00%	0.70%
North St. & Liberty St. NE Ramp	Penndot	No	2003	4.37%	1.70%	4.70%	3.60%	4.80%	2.30%	1.30%	1.50%	11.13%	1.37%	10.50%	11.20%	11.70%	1.40%	0.60%	2.10%
North St. & Liberty St. NW Ramp	Penndot	No	2003	0.00%	0.00% 0.00%	NA NA	NA NA	NA NA	NA	NA	NA	6.27% 13.73%	1.07% 1.30%	6.30%	6.40%	6.10% 13.80%	1.60% 1.00%	0.90%	0.70%
North St. & Liberty St. SE Ramp North St. & Liberty St. SW Ramp	Penndot Penndot	No No	2003 2003	0.00% 3.37%	1.53%	NA 2.80%	NA 4.80%	NA 2.50%	NA 1.20%	NA 2.00%	NA 1.40%	8.47%	2.80%	11.50% 3.80%	15.90% 9.50%	12.10%	2.10%	2.20% 3.10%	0.70% 3.20%
North St. & Main St. NE Ramp	Penndot	No	2003	5.23%	1.47%	3.60%	2.70%	9.40%	4.10%	0.20%	0.10%	14.17%	1.70%	13.60%	13.10%	15.80%	1.70%	2.00%	1.40%
North St. & Main St. NW Ramp	Penndot	No	2003	2.10%	1.33%	2.30%	3.40%	0.60%	0.60%	2.00%	1.40%	9.57%	0.40%	8.30%	8.50%	11.90%	0.20%	0.70%	0.30%
North St. & Main St. SE Ramp	Penndot	No	2003	0.00%	0.00%	NA	NA	NA	NA	NA	NA	6.10%	1.17%	3.60%	5.70%	9.00%	0.50%	2.40%	0.60%
North St. & Main St. SW (No Ramp)	Penndot	No	2003	0.00%	0.00%	NA	NA	NA	NA	NA	NA	0.00%	0.00%	NA	NA	NA	NA	NA	NA
Park Ave. & Allegheny St. NE Ramp	Penndot	No	2004	4.40%	4.33%	2.90%	3.90%	6.40%	3.10%	4.30%	5.60%	17.73%	3.70%	18.00%	17.80%	17.40%	4.80%	1.60%	4.70%
Park Ave. & Allegheny St. NW Ramp	Penndot	No	2004	9.80%	1.77%	10.10%	9.50%	9.80%	1.60%	1.10%	2.60%	21.47%	4.37%	21.50%	21.50%	21.40%	1.90%	2.20%	9.00%
Park Ave. & Allegheny St. SE Ramp	Penndot	No	2004	5.90%	4.77%	5.80%	6.30%	5.60%	4.00%	4.50%	5.80%	7.97%	6.23%	8.00%	8.00%	7.90%	4.80%	5.80%	8.10%
Park Ave. & Allegheny St. SW Ramp	Penndot	No	2004	4.97%	6.20%	4.70%	5.70%	4.50%	5.50%	6.00%	7.10%	9.67%	9.77%	7.70%	12.10%	9.20%	8.40%	11.90%	9.00%
Park Ave. & Baldwin St. N Ramp Park Ave. & Baldwin St. S Ramp	Penndot Penndot	No No	2004 2004	1.10% 0.00%	4.37% 0.00%	0.70% NA	1.30% NA	1.30% NA	4.60% NA	4.30% NA	4.20% NA	5.80% 6.53%	5.70% 1.13%	6.80% 6.80%	6.20% 6.30%	4.40% 6.50%	4.40% 2.60%	6.40% 0.70%	6.30% 0.10%
Park Ave. & Baldwin St. S Ramp (Crossing Park Ave.)	Penndot	No	2004	0.00%	0.00%	NA NA	NA	NA	NA	NA	NA NA	5.73%	2.53%	5.00%	6.50%	5.70%	3.30%	3.00%	1.30%
Park Ave. & Baldwin St. SW Ramp (Crossing Park Ave.)	Penndot	No	2004	0.00%	0.00%	NA	NA	NA	NA	NA	NA	7.30%	1.03%	6.40%	7.10%	8.40%	1.70%	1.10%	0.30%
Park Ave. & Center St. NE Ramp (Crossing Center St.)	Penndot	No	1998	0.57%	1.47%	1.00%	0.40%	0.30%	1.30%	1.60%	1.50%	4.20%	1.13%	3.00%	5.00%	4.60%	1.40%	1.30%	0.70%
Park Ave. & Center St. NE Ramp (Crossing Park Ave.)	Penndot	No	1998	1.47%	0.57%	1.30%	1.60%	1.50%	0.30%	0.40%	1.00%	5.83%	0.93%	0.40%	9.20%	7.90%	0.70%	2.00%	0.10%
Park Ave. & Center St. NW Ramp	Penndot	No	1998	5.47%	1.13%	5.20%	4.90%	6.30%	0.80%	1.20%	1.40%	4.77%	2.17%	4.10%	4.80%	5.40%	4.20%	1.80%	0.50%
Park Ave. & Center St. SE Ramp	Penndot	No	1998	4.43%	1.60%	4.20%	3.70%	5.40%	2.50%	1.30%	1.00%	2.73%	1.20%	4.50%	2.20%	1.50%	0.60%	1.10%	1.90%
Park Ave. & Center St. SW Ramp	Penndot	No	1998	0.00%	0.00%	NA	NA	NA	NA	NA	NA	3.27%	2.17%	2.40%	4.30%	3.10%	1.70%	2.80%	2.00%
Park Ave. & Cherry St. NE Ramp	Penndot	No	1998	0.53%	3.40%	0.60%	0.30%	0.70%	3.60%	3.40%	3.20%	6.67%	2.90%	6.40%	7.20%	6.40%	3.20%	3.10%	2.40%
Park Ave. & Cherry St. NW Ramp Park Ave. & Cherry St. SE Ramp	Penndot Penndot	No No	1998 1998	0.27% 1.57%	2.00% 0.93%	0.40% 1.70%	0.30% 1.50%	0.10% 1.50%	1.60% 0.90%	2.00% 0.90%	2.40% 1.00%	6.27% 9.00%	1.67% 0.43%	5.50% 9.60%	7.10% 8.90%	6.20% 8.50%	2.30% 0.20%	0.10% 0.40%	2.60% 0.70%
Park Ave. & Cherry St. SE Kamp	Penndot	No	1998	0.37%	1.90%	0.10%	0.30%	0.70%	2.30%	2.60%	0.80%	3.00%	0.43%	0.90%	0.80%	7.30%	1.00%	1.20%	0.60%
Park Ave. & Clinton Court NE Ramp	Penndot	No	1998	1.17%	3.27%	0.00%	1.70%	1.80%	3.30%	2.80%	3.70%	10.20%	2.00%	10.20%	9.80%	10.60%	3.50%	2.10%	0.40%
Park Ave. & Clinton Court NW Ramp	Penndot	No	1998	0.70%	2.87%	0.50%	0.40%	1.20%	2.30%	3.00%	3.30%	5.93%	1.70%	5.30%	6.00%	6.50%	3.10%	1.40%	0.60%
Park Ave. & Clinton Court SE Ramp	Penndot	No	1998	3.10%	2.77%	3.30%	3.90%	2.10%	2.50%	3.20%	2.60%	3.50%	3.00%	9.00%	0.60%	0.90%	3.10%	2.80%	3.10%
Park Ave. & College St. NW Ramp	Penndot	No	2004	7.33%	2.70%	7.20%	7.40%	7.40%	2.90%	2.80%	2.40%	7.77%	0.57%	8.20%	7.80%	7.30%	0.90%	0.60%	0.20%
Park Ave. & College St. SW Ramp	Penndot	No	2004	6.77%	0.37%	6.20%	5.90%	8.20%	0.00%	0.60%	0.50%	5.70%	4.33%	5.50%	5.90%	5.70%	2.00%	4.00%	7.00%
Park Ave. & John St. NW Ramp	Penndot	No	2004	6.17%	2.63%	5.60%	6.50%	6.40%	3.80%	1.60%	2.50%	17.80%	3.23%	16.00%	18.90%	18.50%	3.90%	1.50%	4.30%
Park Ave. & John St. SW Ramp	Penndot	No No	2004 1998	1.73% 0.00%	4.00% 0.00%	0.30% NA	1.90% NA	3.00% NA	3.20% NA	4.70% NA	4.10% NA	19.63% 5.90%	2.33% 0.43%	19.90% 2.90%	19.90%	19.10% 7.60%	4.10% 0.40%	2.20% 0.20%	0.70% 0.70%
Park Ave. & Linden St. NE Ramp Park Ave. & Linden St. NW Ramp	Penndot Penndot	No	1998	0.80%	0.00%	0.30%	0.80%	1.30%	0.90%	0.80%	1.10%	5.90%	0.43%	0.10%	7.20% 8.20%	9.60%	0.40%	0.20%	0.70%
Park Ave. & Linden St. NW Ramp	Penndot	No	1998	0.00%	0.00%	NA	NA	NA	NA	NA	NA	11.07%	1.17%	7.30%	12.90%	13.00%	0.20%	2.20%	1.10%
Park Ave. & Loomis St. NE Ramp	Penndot	No	2004	10.40%	2.50%	13.60%	10.50%	7.10%	4.30%	2.20%	1.00%	22.73%	2.10%	22.30%	23.20%	22.70%	2.30%	1.90%	2.10%
Park Ave. & Loomis St. SE Ramp	Penndot	No	2004	11.73%	1.70%	11.80%	12.40%	11.00%	1.50%	2.00%	1.60%	14.97%	2.13%	14.40%	15.50%	15.00%	3.10%	1.30%	2.00%
Park Ave. & North St. NE Ramp	Penndot	No	2004	0.00%	0.00%	NA	NA	NA	NA	NA	NA	8.53%	4.43%	9.40%	8.30%	7.90%	5.60%	4.60%	3.10%
Park Ave. & North St. NW Ramp	Penndot	No	2004	0.00%	0.00%	NA	NA	NA	NA	NA	NA	7.90%	0.83%	7.60%	8.00%	8.10%	0.40%	0.60%	1.50%
Park Ave. & North St. SE Ramp	Penndot	No	2004	3.90%	0.93%	3.00%	4.10%	4.60%	1.60%	0.50%	0.70%	22.57%	0.67%	23.10%	23.30%	21.30%	0.70%	0.40%	0.90%
Park Ave. & North St. SW Ramp	Penndot	No	2004	0.00%	0.00%	NA 2 000/	NA 2.200/	NA 2.400/	NA 0.70%	NA 1 200/	NA 0.50%	2.60%	0.63%	7.10%	0.30%	0.40%	0.50%	0.80%	0.60%
Park Ave. & Park Pl. NE Ramp Park Ave. & Park Pl. SE Ramp	Penndot Penndot	No No	2004 2004	3.50% 1.40%	0.80% 2.47%	3.90% 1.70%	3.20% 1.10%	3.40% 1.40%	0.70% 2.30%	1.20% 2.30%	0.50% 2.80%	6.13% 2.33%	3.67% 2.80%	6.30% 2.50%	6.30% 2.70%	5.80% 1.80%	1.60% 3.10%	3.80% 3.10%	5.60% 2.20%
Park Ave. & Park Pl. SE Ramp Park Ave. & Pine Pl NE Ramp	Penndot Penndot	No	2004	1.40%	1.93%	1.70%	1.10%	2.00%	2.30%	2.30%	2.80% 1.70%	2.33% 3.63%	1.13%	2.50% 4.80%	2.70% 3.10%	3.00%	2.20%	1.10%	0.10%
Park Ave. & Pine PI NW Ramp	Penndot	No	2004	0.30%	1.53%	0.10%	0.60%	0.20%	1.80%	1.40%	1.40%	4.17%	1.30%	3.90%	4.20%	4.40%	1.40%	0.80%	1.70%
Park Ave. & Pine PI SE Ramp	Penndot	No	2004	0.73%	2.50%	0.90%	0.90%	0.40%	2.80%	2.40%	2.30%	2.00%	1.70%	1.20%	3.20%	1.60%	2.70%	2.00%	0.40%
Park Ave. & Pine PI SW Ramp	Penndot	No	2004	1.97%	1.10%	2.20%	2.00%	1.70%	1.10%	1.20%	1.00%	4.97%	2.23%	5.40%	4.80%	4.70%	1.60%	2.10%	3.00%
Park Ave. & Pine St. NE Ramp (Crossing Park Ave.)	Penndot	No	1998	3.50%	5.10%	2.90%	2.90%	4.70%	4.00%	6.70%	4.60%	8.47%	4.17%	9.50%	9.60%	6.30%	5.80%	3.80%	2.90%
Park Ave. & Pine St. NE Ramp (Crossing Pine St.)	Penndot	No	1998	5.10%	3.50%	4.60%	6.70%	4.00%	2.90%	2.90%	4.70%	12.37%	2.73%	14.70%	12.50%	9.90%	4.30%	2.70%	1.20%
Park Ave. & Pine St. NW Ramp (Crossing Park Ave.)	Penndot	No	1998	0.93%	2.47%	0.80%	0.90%	1.10%	3.80%	2.90%	0.70%	2.27%	1.53%	1.30%	1.10%	4.40%	2.80%	1.60%	0.20%
Park Ave. & Pine St. NW Ramp (Crossing Pine St.)	Penndot	No	1998	2.47%	3.63%	3.80%	2.90%	0.70%	1.10%	9.00%	0.80%	-1.17%	0.80%	-0.70%	-0.90%	-1.90%	1.00%	0.60%	0.80%
Park Ave. & Pine St. SE Ramp (Crossing Park Ave.)	Penndot	No No	1998	0.50%	0.90%	1.00%	0.20%	0.30%	1.60%	0.40%	0.70%	3.77%	0.43%	3.00%	3.90%	4.40%	0.00%	0.70%	0.60%
Park Ave. & Pine St. SE Ramp (Crossing Pine St.) Park Ave. & Pine St. SW Ramp (Crossing Park Ave.)	Penndot Penndot	No No	1998 1998	0.90% 0.70%	0.50% 0.93%	1.60% 0.20%	0.40% 1.80%	0.70% 0.10%	0.30% 0.90%	0.20% 0.70%	1.00% 1.20%	6.73% 4.40%	0.20% 2.43%	7.40% 1.90%	7.00% 6.30%	5.80% 5.00%	0.50% 0.90%	0.00% 3.50%	0.10% 2.90%
Park Ave. & Pine St. SW Ramp (Crossing Pine St.)	Penndot	No	1998	0.70%	0.93%	1.20%	0.70%	0.10%	0.20%	1.80%	0.10%	2.50%	0.47%	2.10%	3.50%	1.90%	0.80%	0.60%	0.00%
Park Ave. & Poplar St. NE Ramp (Crossing Park Ave.)	Penndot	No	1998	3.90%	4.00%	3.20%	5.80%	2.70%	2.90%	4.50%	4.60%	9.10%	9.30%	9.20%	10.10%	8.00%	5.90%	11.30%	10.70%
Park Ave. & Poplar St. NE Ramp (Crossing Poplar St.)	Penndot	No	1998	4.00%	3.90%	4.60%	4.50%	2.90%	2.70%	5.80%	3.20%	2.60%	2.70%	2.60%	2.80%	2.40%	3.30%	2.80%	2.00%
Park Ave. & Poplar St. NW Ramp (Crossing Park Ave.)	Penndot	No	1998	0.90%	3.20%	0.90%	1.10%	0.70%	1.60%	3.60%	4.40%	5.50%	3.63%	2.70%	4.00%	9.80%	4.00%	6.70%	0.20%
Park Ave. & Poplar St. NW Ramp (Crossing Poplar St.)	Penndot	No	1998	3.20%	0.90%	1.60%	3.60%	4.40%	0.70%	1.10%	0.90%	3.87%	1.17%	2.60%	2.60%	6.40%	1.50%	1.70%	0.30%
Park Ave. & Poplar St. SE Ramp (Crossing Park Ave.)	Penndot	No	1998	1.13%	2.53%	1.00%	1.40%	1.00%	2.40%	2.40%	2.80%	4.00%	2.97%	1.60%	0.00%	10.40%	4.00%	3.40%	1.50%
Park Ave. & Poplar St. SE Ramp (Crossing Poplar St.)	Penndot	No	1998	2.53%	1.13%	2.40%	2.40%	2.80%	1.00%	1.40%	1.00%	9.87%	1.90%	9.80%	10.20%	9.60%	2.40%	2.50%	0.80%
Park Ave. & Poplar St. SW Ramp (Crossing Park Ave.)	Penndot	No	1998	3.67%	5.50%	3.20%	3.30%	4.50%	5.10%	4.80%	6.60%	12.10%	6.53%	13.80%	12.40%	10.10%	8.60%	10.30%	0.70%
Park Ave. & Poplar St. SW Ramp (Crossing Poplar St.)	Penndot	No	1998	5.50%	3.67%	6.60%	4.80% Page 5 o	5.10%	3.20%	3.30%	4.50%	14.83%	3.87%	14.90%	15.80%	13.80%	5.40%	5.40%	0.80%

Street Lamburs Street Lamburs Street Lamburs Street Lamburs Street Lamburs						Dimensions of	of Ramp				
March S. A. Demonstrate S.		Street Lan	ding	Side Flares				C- Length	D- Length at	AA - Width of	
Maile St. & Stander D. M. P. Raper (1997) Maile St. & Stander D. M. P. Raper (1997) Maile St. & Stander D. M. P. Raper (1997) Maile St. & Stander D. M. P. Raper (1997) Maile St. & Stander D. M. P. Raper (1997) Maile St. & Stander D. M. P. Raper (1997) Maile St. & Stander D. M. P. Raper (1997) Maile St. & Maile St. & Wilson St. St. P. Raper (1997) Maile St. & Wilson St. D. Raper (1997) Maile St. Maile St. Wilson St. D. Raper (1997) Maile St. Maile St. Wilson St. D. Raper (1997) Maile St. Maile St. Wilson St. D. Raper (1997) Maile St. Maile St. Wilson St. D. Raper (1997) Maile St. Maile St. Wilson St. D. Raper (1997) Maile St. Maile St. Wilson St. D. Raper (1997) Maile St. Maile St. Wilson St. D. Raper (Intersection and Direction					Top Landing			Street Landing	Street Landing	Comments
Maile S. & Ballame D. S. Frampion 6,00% 40% 10%	Main St. & Sherman St. SE Ramp			I		_			4'	-	
Man S. B. Vallaco S. D. F. Floring A. C. C. Man S. C. Vallaco S. D. F. S. S.											
Man S. B. A. Wallows D. S. P. Farmy 200% N. N. N. 50° 3° 2° 4 5° 7 Cush No Flush											
Man St. A. Wilderson S. O'Carrion S. O'Car	The second secon										
North St. A. Garden St. W. Ramp 1 1,000											
South St. Salzery St. NW Ramp 1.10% 0.60% 470% 4.20% 47 2 4 2 6 6 4 4 Cub bkaf Plath NW St. Salzery St. St. Ramp 1.00% 1.40% 1.00% 1											
Nom St. & Liberty 9. No. 1											
North S. & Leberly S. B. Parry G. S. Parry G. Pa											
North St. & Liberty St. SW Ramp 1	North St. & Liberty St. NW Ramp					NA			4'	4'	
North St. Markhan St. N. Ramp 1 3.40% 1, 10% 200% 200% 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	North St. & Liberty St. SE Ramp	1.50%	4.00%	12.00%	15.00%	NA	NA	6'	4'	4'	
Name St. Allaham St. Niv Ramp 4.40% 3.20% 3.20% 3.00%	North St. & Liberty St. SW Ramp	3.00%	1.20%	10.00%	9.00%	6'	4'	6'	4'	4'	Curb Not Flush
North S. L. Mann S. S. K. Framp North S. L. Mann S. S. W. Ho-Samp) North S. M.	North St. & Main St. NE Ramp	3.40%	1.10%	13.00%	9.00%	4'	4'		4'		Curb Not Flush
North St. & Main St. SW (No Ramp) North St. & Main St. SW (No Ramp) North St. & Main St. SW (No Ramp) North Ave. & Budgers, St. NN Ramp North Ave. & Budgers, St. SW Ramp North Ave. & Budgers, SW Ramp North Ave. & Contret SW. NR Ramp (Crossing Park Ave.)	North St. & Main St. NW Ramp										
Park Ave. A Bulghery St. NP Bamp Park Ave. A Bulghery St. NP Bamp Park Ave. A Bulghery St. St. Farm Park Ave. Bulghery St. Farm Park A											
Park Ave S. Alleghery S. S. NY Ramp Park Ave S. Bother S. S. Farmy Park Ave S. Debre S. S. NY Ramp Park Ave S. Debre S. S. NY Ramp Park Ave S. Bother S. S. NY Ramp Park Ave S. Debre S. S. NY Ramp Park Ave S. Debre S. S. Ramp Park Ave S. Debre											No Ramp
Park Ave A. Alleghemy St. SE Ramp Park Ave A. Alleghemy St. SV Ramp Park Ave A. Alleghemy St. SV Ramp Park Ave A. Beladwin St. N Ramp Park Ave A. Beladwin St. SV Ramp Park Ave A. Christ St. SV											
Park Ave A. Alleghern St. SV Ramp Park Ave A. Balledhorn St. Namp Park Ave A. Balledhorn St. SV Ramp Park Ave A. Balledhorn St. W Ramp Park Ave A. Cherner St. W Ramp Park Ave											Curb Not Flush
Park Ave B. Baldwin S. I. Ramp 1. 1,075 1. 1											
Park Ave. & Balowin St. S Ramp (Crossing Park Ave.) 2, 280%											
Park Ave S. Bellowin St. SE Ramp (Crossing Plank Ave.) 2 (4) (4) (4) (5) (5) (4) (4) (4) (4) (5) (5) (5) (6) (6) (6) (6) (7) (7) (7) (7) (8) (8) (7) (8) (7) (8) (8) (8) (8) (8) (8) (8) (8) (8) (8											
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Part Ave A. Center St. N. Famp (Crossing Part Ave) Farth Ave A. Center St. N. Famp (
Part Ave. & Center St. NF Ramp (Crossing Park Ave.) 70% 1,80% 1,10% 1,0% 1,0% 1,0% 1,0% 1,0% 1,0% 1											
Park Ave, & Center St. NW Ramp Park Ave, & Center St. SW Ramp							-				
Part Ave. & Center St. SE Ramp Part Ave. & Center St. SV Ramp							6'		4'		Curb Not Flush
Part Ave. & Center St. SW Ramp									4'		
Part A. W. & Cherry St. NR Ramp	Park Ave. & Center St. SW Ramp					NA	NA		4'	NA	
Part Ave, & Cherry St. SE Ramp	Park Ave. & Cherry St. NE Ramp		3.10%	31.50%	NA	6'	5'3"	6'3"	4'	4'	One Sidewalk Only
Park Ave, & Chierry St. SW Ramp Park Ave, & Chierry St. SW Ramp Park Ave, & Chierro Court NE Ramp Park Ave, & Chierro Court SE Ramp Park Ave, & Chierro St. SW Ramp Park Ave, & Linden St. SW Ramp Park Ave, & Chierro St. SW Ramp Park Ave, & Linden St. SW Ramp Park Ave, & Chierro St. SW Ramp Park Ave, & North St. SW Ramp Park	Park Ave. & Cherry St. NW Ramp	1.60%	1.10%	NA	13.90%	5'	6'	7'10"	4'	3'10"	One Sidewalk Only
Park Ave, & Clinton Court NR Pamp	Park Ave. & Cherry St. SE Ramp	6.50%	0.20%	13.50%	6.50%	4'	6'	3'	4'	4'	Curb Not Flush
Park Ave, & Clinton Court NW Ramp Park Ave, & Clinton Court SE Ramp Park Ave, & College St. NW Ramp Park Ave, & College St. SW Ramp Park Ave, & Soln Bt. SW Ramp Park Ave, & Soln Bt. SW Ramp Park Ave, & Soln Bt. SW Ramp Park Ave, & John St. SW Ramp Park Ave, & Linden St. NW Ramp Park Ave, & John St. SW Ramp Park Ave, & Linden St. SW Ramp Park Ave, & North St. SW Ramp Park Ave, & Park Pl. SE Ramp Park Ave, & Park St. SW Ramp (Crossing Park Ave,) Park Ave, & Park St. SW Ramp (Crossing Park	Park Ave. & Cherry St. SW Ramp	1.90%	1.60%	NA	NA				4'		One Sidewalk Only
Park Ave, & Clinton Court SE Ramp Park Ave, & College St. NW Ramp Park Ave, & College St. SW Ramp Park Ave, & John St. SW Ramp Park Ave, & Linden St. NW Ramp Park Ave, & Linden St. NW Ramp Park Ave, & Linden St. NW Ramp Park Ave, & Linden St. SW Ramp Park Ave, & North St. SW Ramp Park Ave, & Park Pl. NE Ramp Park Ave, & Park Pl. SE Ramp Park Ave, & Park P	Park Ave. & Clinton Court NE Ramp	0.10%		9.40%	15.20%						
Park Ave & College St. NV Ramp	· ·				1.20%						
Park Ave & College St. SW Ramp Park Ave & John St. NW Ramp Park Ave & John St. NW Ramp Park Ave & John St. SW Ramp Park Ave & Linden St. NP Ramp Park Ave & Linden St. SP Ramp Park Ave & North St. SP Ramp Park Ave & North St. SP Ramp Park Ave & North St. NW Ramp Park Ave & North St. SW Ramp Park Ave & North St. SW Ramp Park Ave & North St. SW Ramp Park Ave & Park Pt. SR Ramp Park Ave. Park Pt. SR Ramp Park Ave. Park Pt.											
Park Ave, & John St, NW Ramp Park Ave, & John St, SW Ramp Park Ave, & Linden St, NR Ramp Park Ave, & Nath St, NR Ramp Park Ave, & Park Pt, NR Ramp P											
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Park Ave. & Poplar St. SW Ramp (Crossing Poplar St.) 6.90% 1.60% 15.00% NA 4'4" 3' 3' 6" 4' 4' Page 6 of 8	Park Ave. & Poplar St. SW Ramp (Crossing Park Ave.)										
Page 6 of 8	Park Ave. & Poplar St. SW Ramp (Crossing Poplar St.)	6.90%	1.60%	15.00%	NA	4' 4"	3'	3' 6"		4'	
								Page 6 of	δ		

Intersection and Direction	City/Penndot	Plan to Fix	Year Paved	Top Landi Slope	ing Cross	1	2	3	4	5	6	Ramp Slope	Cross		2	3	4	5	6
Park Ave. & Prospect St. NW Ramp	Penndot	No	2004	4.20%	0.57%	3.90%	4.40%	4.30%	0.50%	1.10%	0.10%	3.47%	1.93%	3.50%	3.20%	3.70%	0.90%	1.70%	3.20%
Park Ave. & Prospect St. SW Ramp	Penndot	No	2004	0.27%	2.03%	0.20%	0.00%	0.60%	1.40%	2.10%	2.60%	1.27%	1.67%	0.80%	1.40%	1.60%	2.70%	1.10%	1.20%
Park Ave. & Randolph St. NE Ramp	Penndot	No	2004	3.03%	2.37%	3.20%	3.10%	2.80%	1.60%	2.60%	2.90%	4.73%	2.23%	4.20%	5.30%	4.70%	1.80%	2.40%	2.50%
Park Ave. & Randolph St. NW Ramp (Crossing Park Ave.)	Penndot	No	2004	0.00%	0.00%	NA	NA	NA	NA	NA	NA	2.20%	2.20%	2.30%	2.00%	2.30%	1.70%	1.80%	3.10%
Park Ave. & Randolph St. NW Ramp (Crossing Randolph St.)	Penndot	No	2004	0.00%	0.00%	NA	NA	NA	NA	NA	NA	10.47%	2.30%	10.60%	10.60%	10.20%	0.60%	2.30%	4.00%
Park Ave. & Randolph St. SE Ramp (Crossing Park Ave.)	Penndot	No	2004	0.00%	0.00%	NA	NA	NA	NA	NA	NA	7.07%	1.93%	3.30%	8.70%	9.20%	1.80%	1.90%	2.10%
Park Ave. & Randolph St. SE Ramp (Crossing Randolph St.)	Penndot	No	2004	1.57%	2.57%	1.40%	2.00%	1.30%	2.00%	2.90%	2.80%	5.13%	1.73%	4.80%	5.80%	4.80%	2.70%	1.90%	0.60%
Park Ave. & Randolph St. SW Ramp	Penndot	No	2004	1.70%	1.37%	2.50%	2.00%	0.60%	1.00%	0.40%	2.70%	2.77%	3.43%	4.30%	2.50%	1.50%	3.30%	3.80%	3.20%
Park Ave. & Ravine St. SE Ramp Park Ave. & Smith St. NW Ramp	Penndot	No No	2004	3.40% 12.40%	1.67% 6.27%	3.20%	3.20% 12.50%	3.80%	2.50% 6.00%	0.80% 5.60%	1.70% 7.20%	9.70% 17.77%	1.87% 6.60%	9.00% 16.80%	10.50% 19.00%	9.60% 17.50%	1.10%	2.20% 8.80%	2.30%
Park Ave. & Smith St. SW Ramp	Penndot Penndot	No	2004 2004	0.00%	0.00%	13.30% NA	NA	11.40% NA	NA	5.60% NA	7.20% NA	1.87%	9.37%	1.90%	1.70%	2.00%	8.30% 9.00%	9.00%	2.70% 10.10%
Park Ave. & South St. NE Ramp	Penndot	No	1998	2.47%	2.77%	1.40%	2.60%	3.40%	3.60%	2.60%	2.10%	6.20%	1.43%	5.90%	6.50%	6.20%	2.20%	1.30%	0.80%
Park Ave. & South St. NW Ramp	Penndot	No	1998	1.50%	1.57%	1.40%	1.20%	1.90%	1.80%	1.60%	1.30%	-5.83%	1.17%	-6.20%	-4.80%	-6.50%	1.40%	1.50%	0.60%
Park Ave. & South St. SE Ramp	Penndot	No	1998	1.43%	1.30%	1.60%	1.80%	0.90%	2.80%	0.50%	0.60%	3.63%	0.53%	3.40%	3.70%	3.80%	0.70%	0.40%	0.50%
Park Ave. & South St. SW Ramp	Penndot	No	1998	0.07%	2.20%	0.00%	0.10%	0.10%	2.40%	2.30%	1.90%	-2.23%	1.37%	-2.80%	-2.80%	-1.10%	1.90%	1.30%	0.90%
Park Ave. & Steers Alley NE Ramp	Penndot	No	1998	3.90%	1.03%	3.80%	3.60%	4.30%	1.60%	1.00%	0.50%	-3.83%	0.40%	-4.20%	-5.40%	-1.90%	0.50%	0.00%	0.70%
Park Ave. & Steers Alley NW Ramp	Penndot	No	1998	1.00%	0.70%	1.50%	0.80%	0.70%	0.70%	0.60%	0.80%	4.00%	0.67%	4.80%	4.40%	2.80%	0.60%	0.90%	0.50%
Park Ave. & Steers Alley SE Ramp	Penndot	No	1998	0.27%	1.43%	0.10%	0.30%	0.40%	1.20%	1.20%	1.90%	-2.83%	2.10%	-2.80%	-2.80%	-2.90%	1.90%	2.60%	1.80%
Park Ave. & Steers Alley SW Ramp	Penndot	No	1998	0.33%	0.67%	0.30%	0.50%	0.20%	0.50%	1.30%	0.20%	2.40%	0.90%	2.70%	3.30%	1.20%	0.20%	0.20%	2.30%
Park Ave. & Vale St. NW Ramp	Penndot	No	2004	8.50%	0.53%	8.50%	8.70%	8.30%	0.50%	0.30%	0.80%	21.53%	0.57%	21.90%	21.30%	21.40%	1.20%	0.20%	0.30%
Park Ave. & Vale St. SW Ramp	Penndot	No	2004	7.27%	1.77%	7.30%	6.90%	7.60%	1.90%	1.70%	1.70%	0.97%	3.20%	1.30%	1.00%	0.60%	2.00%	3.70%	3.90%
Park Ave. & Walnut St. NE Ramp (Crossing Park Ave.)	Penndot	No	1998	1.63% 0.00%	1.70%	2.00%	1.60%	1.30%	2.30%	1.60% NA	1.20%	2.83%	1.40%	3.00%	3.40%	2.10%	1.90%	1.20%	1.10%
Park Ave. & Walnut St. NW Ramp Park Ave. & Walnut St. SE Ramp	Penndot Penndot	No No	1998 1998	0.00%	0.00% 0.00%	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	6.33% 2.63%	0.67% 2.20%	4.70% 2.80%	5.50% 2.80%	8.80% 2.30%	0.40% 2.10%	0.90% 1.90%	0.70% 2.60%
Park Ave. & Walnut St. SE Ramp	Penndot	No	1998	0.00%	0.00%	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	7.00%	0.60%	5.90%	8.60%	6.50%	0.90%	0.70%	0.20%
Park Ave. & Walliot St. SW Namp Park Ave. & Willow St. NE Ramp (Crossing Park Ave.)	Penndot	No	1998	1.33%	3.13%	1.10%	0.40%	2.50%	2.40%	3.30%	3.70%	4.40%	2.50%	0.00%	5.90%	7.30%	3.30%	3.50%	0.70%
Park Ave. & Willow St. NE Ramp (Crossing Willow St.)	Penndot	No	1998	3.13%	1.33%	3.70%	3.30%	2.40%	1.10%	0.40%	2.50%	8.17%	2.20%	4.30%	10.30%	9.90%	2.30%	3.70%	0.60%
Park Ave. & Willow St. NW Ramp (Crossing Park Ave.)	Penndot	No	1998	0.73%	1.27%	0.70%	0.10%	1.40%	2.20%	1.50%	0.10%	9.53%	3.03%	9.40%	10.10%	9.10%	2.90%	4.30%	1.90%
Park Ave. & Willow St. NW Ramp (Crossing Willow St.)	Penndot	No	1998	1.27%	0.73%	2.20%	1.50%	0.10%	1.40%	0.10%	0.70%	11.13%	2.13%	6.50%	13.20%	13.70%	1.60%	2.20%	2.60%
Park Ave. & Willow St. SE Ramp (Crossing Park Ave.)	Penndot	No	1998	0.80%	0.27%	0.80%	0.20%	1.40%	0.00%	0.60%	0.20%	4.17%	0.97%	2.20%	1.60%	8.70%	0.40%	0.20%	2.30%
Park Ave. & Willow St. SE Ramp (Crossing Willow St.)	Penndot	No	1998	0.27%	0.80%	0.00%	0.60%	0.20%	1.40%	0.20%	0.80%	7.37%	0.73%	7.80%	6.80%	7.50%	1.50%	0.30%	0.40%
Park Ave. & Willow St. SW Ramp (Crossing Park Ave.)	Penndot	No	1998	1.77%	0.20%	1.50%	2.30%	1.50%	0.10%	0.10%	0.40%	8.07%	2.20%	4.60%	11.20%	8.40%	1.30%	2.00%	3.30%
Park Ave. & Willow St. SW Ramp (Crossing Willow St.)	Penndot	No	1998	0.20%	1.77%	0.40%	0.10%	0.10%	1.50%	2.30%	1.50%	9.87%	1.10%	5.50%	12.80%	11.30%	2.00%	0.30%	1.00%
Poplar St. & East Al. NE Ramp	Penndot	No	1999	8.83%	3.70%	8.40%	9.30%	8.80%	2.20%	4.80%	4.10%	11.43%	3.17%	11.00%	12.40%	10.90%	3.70%	2.50%	3.30%
Poplar St. & East Al. NW Ramp	Penndot	No	1999	4.87%	0.87%	4.10%	5.00%	5.50%	0.20%	0.50%	1.90%	3.33%	1.13%	2.50%	4.20%	3.30%	2.20%	0.70%	0.50%
Poplar St. & East Al. SE Ramp Poplar St. & East Al. SW Ramp	Penndot Penndot	No No	1999 1999	5.00% 1.40%	1.40% 1.47%	4.80% 1.80%	5.10% 1.40%	5.10% 1.00%	2.10% 1.70%	1.40% 1.50%	0.70% 1.20%	18.77% 2.63%	1.70% 1.73%	19.30% 1.40%	19.80% 2.20%	17.20% 4.30%	1.30% 1.10%	0.80% 1.60%	3.00% 2.50%
Poplar St. & Fairmont Ave. SW Ramp	Penndot	No	2001	2.47%	2.77%	2.10%	2.50%	2.80%	2.90%	2.80%	2.60%	3.70%	3.30%	10.20%	0.40%	0.50%	2.70%	2.10%	5.10%
Poplar St. & Spencer Al. NE Ramp	Penndot	No	1999	5.43%	2.47%	5.20%	5.40%	5.70%	2.90%	2.60%	1.90%	6.23%	0.40%	7.10%	6.30%	5.30%	0.40%	0.60%	0.20%
Poplar St. & Spencer Al. NW Ramp	Penndot	No	1999	3.47%	3.80%	4.00%	2.90%	3.50%	4.40%	3.20%	3.80%	3.57%	3.03%	4.50%	3.30%	2.90%	3.40%	2.60%	3.10%
Spring St. & Lord St. NE Ramp (Crossing Spring St.)	Penndot	No	2004	1.07%	7.23%	0.80%	1.20%	1.20%	6.10%	7.60%	8.00%	10.40%	7.93%	4.00%	17.40%	9.80%	6.60%	7.90%	9.30%
Spring St. & Lord St. NW Ramp (Crossing Spring St.)	Penndot	No	2004	3.67%	4.13%	4.00%	4.00%	3.00%	3.10%	4.10%	5.20%	9.70%	5.93%	10.00%	10.00%	9.10%	6.40%	5.80%	5.60%
Spring St. & Lord St. SE Ramp (Crossing Spring St.)	Penndot	No	2004	0.90%	6.77%	1.10%	1.10%	0.50%	7.30%	6.90%	6.10%	9.23%	5.40%	8.20%	8.80%	10.70%	4.90%	5.60%	5.70%
Spring St. & Lord St. SW Ramp (Crossing Spring St.)	Penndot	No	2004	3.93%	4.77%	3.80%	3.30%	4.70%	4.10%	4.90%	5.30%	9.30%	5.30%	9.60%	8.50%	9.80%	5.00%	5.70%	5.20%
State St. & Kennedy St. NE Ramp	Penndot	No	2005	0.93%	0.43%	1.60%	1.00%	0.20%	0.10%	0.50%	0.70%	7.47%	0.30%	7.70%	8.80%	5.90%	0.60%	0.10%	0.20%
State St. & Kennedy St. NW Ramp	Penndot	No	2005	0.30%	0.57%	0.30%	0.20%	0.40%	0.70%	0.50%	0.50%	5.80%	0.43%	4.90%	6.70%	5.80%	0.10%	0.80%	0.40%
State St. & Sidler St. NE Ramp State St. & Sidler St. NW Ramp	Penndot	No No	2000 2000	3.03% 0.37%	4.60% 3.40%	3.50% 0.60%	3.30% 0.30%	2.30% 0.20%	5.40% 3.70%	4.70% 2.90%	3.70% 3.60%	3.07% 3.20%	3.53% 3.10%	3.50% 2.60%	3.20% 3.00%	2.50% 4.00%	3.90% 3.30%	3.40% 3.50%	3.30% 2.50%
State St. & Sidler St. NW Ramp State St. & Sidler St. SE Ramp	Penndot Penndot	No No	2000	3.67%	3.40% 0.17%	3.10%	4.20%	3.70%	0.20%	0.30%	0.00%	3.20% 11.00%	4.30%	7.10%	12.80%	4.00% 13.10%	3.30% 1.70%	5.00%	6.20%
State St. & Sidler St. SW Ramp	Penndot	No	2000	1.03%	3.03%	1.30%	1.20%	0.60%	2.30%	2.90%	3.90%	6.73%	4.70%	3.30%	8.90%	8.00%	4.70%	4.00%	5.40%
Terrace St. & Spring St. NE Ramp	Penndot	No	1996	1.93%	4.63%	1.20%	1.90%	2.70%	5.30%	4.50%	4.10%	1.70%	5.03%	1.50%	3.40%	0.20%	6.50%	4.60%	4.00%
Terrace St. & Spring St. SE Ramp: Crossing Spring St.	Penndot	No	1996	1.27%	4.73%	2.30%	1.20%	0.30%	5.50%	4.40%	4.30%	0.87%	3.20%	0.00%	0.90%	1.70%	4.30%	2.60%	2.70%
Terrace St. & Spring St. SE Ramp: Crossing Terrace St.	Penndot	No	1996	5.63%	0.30%	5.60%	5.70%	5.60%	0.20%	0.10%	0.60%	10.30%	0.90%	11.20%	10.50%	9.20%	0.40%	0.50%	1.80%
Terrace St. & Spring St. SW Ramp	Penndot	No	1996	1.20%	0.30%	1.00%	0.80%	1.80%	0.30%	0.60%	0.00%	18.63%	0.83%	19.00%	18.20%	18.70%	1.90%	0.20%	0.40%
Washington St. & Graff Ave. NE Ramp	Penndot	No	*	0.00%	0.00%	NA	NA	NA	NA	NA	NA	9.63%	6.43%	10.40%	10.20%	8.30%	8.40%	5.80%	5.10%
Washington St. & Hartman St. SE Ramp	Penndot	No	*	3.53%	4.43%	4.00%	3.00%	3.60%	3.50%	4.30%	5.50%	13.90%	1.83%	10.70%	15.20%	15.80%	1.30%	1.50%	2.70%
Washington St. & Hartman St. SW Ramp	Penndot	No	*	3.53%	2.03%	2.80%	4.00%	3.80%	3.20%	1.50%	1.40%	8.20%	1.37%	2.70%	9.30%	12.60%	1.10%	2.70%	0.30%
Washington St. & North Morgan St. NE Ramp	Penndot	No		4.73%	0.83%	4.70%	4.60%	4.90%	0.50%	1.60%	0.40%	5.87%	6.60%	6.30%	5.30%	6.00%	6.50%	6.20%	7.10%
Washington St. & North Morgan St. NW Ramp	Penndot Penndot	No No	*	0.00% 0.00%	0.00% 0.00%	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	3.67% 5.03%	3.03% 1.07%	3.00% 3.30%	3.80% 3.10%	4.20% 8.70%	3.80% 0.00%	2.80% 1.20%	2.50% 2.00%
Washington St. & North Morgan St. SE Ramp Washington St. & North Morgan St. SW Ramp	Penndot	No No	*	0.00%	0.00%	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	6.23%	0.80%	3.30% 5.90%	3.10% 5.40%	8.70% 7.40%	0.00% 1.10%	0.00%	1.30%
Washington St. & Penn Al. SE Ramp	Penndot	No No	*	1.30%	1.93%	1.10%	1.00%	1.80%	1.80%	2.10%	1.90%	1.80%	2.77%	1.60%	2.10%	1.70%	2.60%	2.90%	2.80%
Washington St. & Penn Al. SW Ramp	Penndot	No	*	1.40%	3.17%	1.60%	1.60%	1.00%	3.50%	3.80%	2.20%	0.33%	2.57%	0.20%	0.60%	0.20%	2.40%	3.00%	2.30%
Washington St. & Penn St. SE Ramp	Penndot	No	*	1.53%	5.23%	1.00%	1.70%	1.90%	6.00%	5.00%	4.70%	11.17%	2.33%	10.50%	10.60%	12.40%	6.00%	0.80%	0.20%
Washington St. & Penn St. SW Ramp	Penndot	No	*	4.30%	3.20%	3.70%	4.30%	4.90%	3.30%	3.20%	3.10%	12.47%	2.63%	6.20%	15.90%	15.30%	2.20%	3.00%	2.70%
Washington St. & State St. N Ramp (Crossing State St.)	Penndot	No	*	2.27%	4.57%	2.60%	2.20%	2.00%	4.40%	4.60%	4.70%	18.17%	5.67%	16.10%	19.40%	19.00%	5.70%	7.40%	3.90%
Washington St. & State St. N Ramp (Crossing Washington St.)	Penndot	No	*	6.07%	1.90%	7.50%	5.40%	5.30%	0.90%	0.50%	4.30%	12.30%	3.20%	12.70%	12.60%	11.60%	3.30%	3.20%	3.10%
Washington St. & State St. S Ramp (Crossing State St.)	Penndot	No	*	4.33%	2.70%	5.20%	4.30%	3.50%	5.10%	3.00%	0.00%	10.87%	2.47%	11.20%	11.30%	10.10%	0.90%	1.00%	5.50%
Washington St. & State St. S Ramp (Crossing Washington St.)	Penndot	No	*	0.80%	3.33%	0.90%	0.80%	0.70%	2.90%	3.60%	3.50%	7.23%	2.70%	7.90%	7.40%	6.40%	3.80%	2.30%	2.00%
Water St. & North St. NE Ramp (Crossing North St.)	Penndot	No	1995	0.87%	2.33%	0.90%	1.00%	0.70%	2.90%	2.10%	2.00%	4.27%	1.43%	5.20%	5.00%	2.60%	1.70%	2.10%	0.50%
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					Dimensions o	f Ramp				
	Street Lan	ding	Side Flare	6			C- Length	D- Length at	AA - Width of	
ntersection and Direction	Slope	Cross	Left	Right		Top Landing	of Ramp	Street Landing		Comments
Park Ave. & Prospect St. NW Ramp	3.30%	4.00%	NA	NA	6' 8"	6' 8"	5' 8"	4'	7'	
Park Ave. & Prospect St. SW Ramp	7.60%	0.70%	NA	NA	4' 10"	4' 10"	6'	4'	5' 5"	Curb Not Flush
Park Ave. & Randolph St. NE Ramp	0.10%	2.30%	NA	4.40%	4'	4'	6' 3"	4'	4'	
Park Ave. & Randolph St. NW Ramp (Crossing Park Ave.)	0.90%	0.60%	2.70%	NA oz.coc	NA	NA	6'	4'	5'	
Park Ave. & Randolph St. NW Ramp (Crossing Randolph St.)	4.10%	2.70%	1.10%	27.00%	NA	NA	6' 6"	4'	4'	Cook Net Flore
Park Ave. & Randolph St. SE Ramp (Crossing Park Ave.)	0.90%	2.60%	11.00%	NA 10.00%	NA 6'	NA 4'	7' 6'' 6' 6''	4' 4'	5' 4' 4"	Curb Not Flush Curb Not Flush
Park Ave. & Randolph St. SE Ramp (Crossing Randolph St.) Park Ave. & Randolph St. SW Ramp	6.30% 7.50%	1.80% 3.10%	16.00% NA	10.00% 1.50%	3'	2'	7'	4 4'	4 4	Cuid Not Flush
Park Ave. & Ravine St. SE Ramp	1.70%	3.30%	NA	NA	5' 7"	2 5'	7' 6"	4'	3' 6"	One Sidewalk Only
Park Ave. & Raville St. SE Ramp	5.50%	0.50%	NA	NA	5' 4"	4' 10"	4' 6"	4'	5'	Offe Sidewark Offiy
Park Ave. & Smith St. SW Ramp	9.20%	8.50%	5.80%	12.40%	NA	NA	6'	4'	5'	
Park Ave. & South St. NE Ramp	0.70%	0.90%	NA	NA	6'	4'	8'	4'	6'	One Sidewalk Only
Park Ave. & South St. NW Ramp	0.60%	0.10%	NA	NA	6'	5'	9'	4'	4'3"	One Sidewalk Only
Park Ave. & South St. SE Ramp	1.50%	2.30%	NA	NA	6'	5'6"	9'	4'	5'	One Sidewalk Only
Park Ave. & South St. SW Ramp	1.30%	0.80%	NA	NA	6'	6'	6'	4'	6'	Curb Not Flush
Park Ave. & Steers Alley NE Ramp	0.70%	1.80%	NA	NA	6'	4'9"	5'4"	4'	5'8"	Curb Not Flush
Park Ave. & Steers Alley NW Ramp	0.30%	1.00%	NA	NA	5'7"	4'	4'8"	4'	5'10"	One Sidewalk Only
Park Ave. & Steers Alley SE Ramp	5.20%	1.20%	NA	2.20%	6'	6'	5'	4'	5'	One Sidewalk Only
Park Ave. & Steers Alley SW Ramp	0.80%	0.30%	NA	NA	5'	5'	3'6"	4'	5'	One Sidewalk Only
Park Ave. & Vale St. NW Ramp	4.20%	1.90%	NA	NA	4' 10"	5' 9"	4' 7"	4'	4' 7"	Curb Not Flush
Park Ave. & Vale St. SW Ramp	8.40%	4.40%	NA	NA	6'	6' 1"	4' 6"	4'	4' 6"	Curb Not Flush
Park Ave. & Walnut St. NE Ramp (Crossing Park Ave.)	1.80%	4.80%	NA 40.000/	6.90%	5'	6'	9'	4'	4'	
Park Ave. & Walnut St. NW Ramp	0.80%	7.80%	10.00%	NA	NA	NA	8'	4'	NA	
Park Ave. & Walnut St. SE Ramp	0.30%	3.40%	7.30%	NA 10 1001	NA	NA	7'	4'	NA	0 1 1 1 5
Park Ave. & Walnut St. SW Ramp	0.30%	7.30%	6.20%	18.43%	NA	NA	6'	4'	NA	Curb Not Flush
Park Ave. & Willow St. NE Ramp (Crossing Park Ave.)	0.50%	1.40%	NA	NA	6'	6'	9' 5"	4' 4'	4' 4"	
Park Ave. & Willow St. NE Ramp (Crossing Willow St.) Park Ave. & Willow St. NW Ramp (Crossing Park Ave.)	2.40%	0.90%	NA NA	NA	6' 6' 7''	6' 6'	6' 5'' 8'	4' 4'	4' 4'' 4'	Curb Not Flugh
Park Ave. & Willow St. NW Ramp (Crossing Park Ave.)	3.90% 1.90%	0.60% 0.00%	NA NA	NA NA	6'	6' 7"	6' 3"	4 4'	4 5'	Curb Not Flush
Park Ave. & Willow St. 14W Ramp (Crossing Willow St.)	5.60%	0.90%	NA	NA	6'	6'	12'	4'	4'	
Park Ave. & Willow St. SE Ramp (Crossing Vallow St.)	0.70%	0.60%	NA	NA	6'	6'	8'	4'	4' 6"	
Park Ave. & Willow St. SW Ramp (Crossing Park Ave.)	2.30%	0.70%	NA	NA	6'	6'	6' 6"	4'	6'	
Park Ave. & Willow St. SW Ramp (Crossing Willow St.)	4.80%	2.30%	NA	NA	6'	6'	6'	4'	4' 6''	
Poplar St. & East Al. NE Ramp	5.00%	1.60%	NA	NA	5' 6"	4' 6"	4' 11"	4'	5'	One Sidewalk Only
Poplar St. & East Al. NW Ramp	3.40%	2.70%	NA	NA	5' 6"	6'	6' 5"	4'	5'	Curb Not Flush
Poplar St. & East Al. SE Ramp	0.80%	3.40%	NA	NA	5'	5' 4"	5' 6"	4'	4' 6"	One Sidewalk Only
Poplar St. & East Al. SW Ramp	6.90%	2.10%	NA	NA	5'	3' 10"	4' 6"	4'	4'	One Sidewalk Only
Poplar St. & Fairmont Ave. SW Ramp	4.10%	5.20%	NA	NA	6'	5'	3'	4'	7'	Curb Not Flush
Poplar St. & Spencer Al. NE Ramp	9.30%	1.10%	NA	NA	6'	6'	7' 11"	4'	6'	One Sidewalk Only
Poplar St. & Spencer Al. NW Ramp	1.50%	2.20%	NA	NA	5' 8"	6'	4' 10"	4'	6'	One Sidewalk Only
Spring St. & Lord St. NE Ramp (Crossing Spring St.)	3.10%	8.50%	NA	NA	4' 5"	6' 5"	7'	4'	4'	
Spring St. & Lord St. NW Ramp (Crossing Spring St.)	3.90%	8.20%	NA	NA	4' 6"	6' 8"	6' 9"	4'	3' 7"	
Spring St. & Lord St. SE Ramp (Crossing Spring St.)	2.20%	7.00%	NA	NA	4' 4"	6' 7"	6' 5"	4'	3' 5"	
Spring St. & Lord St. SW Ramp (Crossing Spring St.)	3.60%	8.60%	NA	NA 7 100/	4' 10"	6'	6' 5"	4'	3' 8"	0 0:1 11 0 1
State St. & Kennedy St. NE Ramp	1.80%	1.30%	6.10%	7.10%	4' 6"	4'	9'	4'	4' 5"	One Sidewalk Only
State St. & Kennedy St. NW Ramp	0.20%	0.50%	6.70%	NA	4'	4' 3"	7'	4'	4' 6'	One Sidewalk Only
State St. & Sidler St. NE Ramp	1.20% 3.80%	3.10% 4.90%	NA NA	NA NA	8' 4' 8"	6' 6'	6' 4'	4' 4'	6'	One Sidewalk Only Curb Not Flush
State St. & Sidler St. NW Ramp State St. & Sidler St. SE Ramp	2.70%	2.30%	NA NA	NA NA	5' 5"	6'	6' 9"	4 4'	6'	One Sidewalk Only
State St. & Sidler St. SW Ramp	5.80%	3.10%	NA NA	NA	5 5 5'	6'	5'	4 4'	4'	One Sidewalk Only
errace St. & Spring St. NE Ramp	3.10%	0.30%	NA NA	NA NA	6'	4' 11"	5' 10"	4 4'	4 4'	One Gladwaik Offiy
errace St. & Spring St. SE Ramp: Crossing Spring St.	3.50%	5.00%	NA	NA	4' 10"	5' 6"	7' 5"	4'	4'	
errace St. & Spring St. SE Ramp: Crossing Spring St.	4.10%	1.00%	NA	NA	4' 8"	6'	3' 9"	4'	3' 9"	
errace St. & Spring St. SW Ramp	2.10%	0.80%	19.00%	16.30%	4'	2' 8"	3' 3"	4'	4' 5"	
Vashington St. & Graff Ave. NE Ramp	1.10%	7.40%	NA	9.60%	NA	NA	7'	4'	6'	Curb Not Flush
Vashington St. & Hartman St. SE Ramp	3.00%	10.10%	NA	NA	3'	3'	4'	4'	4'	One Sidewalk Only
Vashington St. & Hartman St. SW Ramp	2.20%	2.90%	NA	NA	5' 4"	4' 5"	6' 8"	4'	4'	One Sidewalk Only
Vashington St. & North Morgan St. NE Ramp	0.90%	3.80%	4.10%	3.30%	5' 6"	5' 10"	3'	4'	6'	Curb Not Flush
Vashington St. & North Morgan St. NW Ramp	5.20%	4.40%	1.70%	4.90%	NA	NA	7'	4'	6'	
Vashington St. & North Morgan St. SE Ramp	4.20%	6.00%	2.10%	0.20%	NA	NA	7'	4'	6'	No Top Landing
Vashington St. & North Morgan St. SW Ramp	5.60%	2.40%	2.30%	2.10%	NA	NA	6'	4'	6'	No Top Landing
Vashington St. & Penn Al. SE Ramp	0.80%	1.80%	NA	NA	4' 8"	5' 9"	5' 6"	4'	6'	One Sidewalk Only
Vashington St. & Penn Al. SW Ramp	1.90%	2.90%	NA	NA	5' 6"	6'	6'	4'	6'	One Sidewalk Only
Vashington St. & Penn St. SE Ramp	4.00%	0.30%	3.80%	1.90%	4' 10"	4' 10"	5' 7"	4'	6'	Curb Not Flush
Vashington St. & Penn St. SW Ramp	5.00%	0.30%	14.00%	NA	5' 5"	6' 1"	4' 10"	4'	4'	
	7.10%	5.80%	NA	NA	5'	6'	2' 6"	4'	4'	
Vashington St. & State St. N Ramp (Crossing State St.)			NA	NA	4' 5"	6'	3' 10"	4'	4' 6"	1
Washington St. & State St. N Ramp (Crossing State St.) Washington St. & State St. N Ramp (Crossing Washington St.)	0.20%	1.60%				C!	41.00	41	41	
Washington St. & State St. N Ramp (Crossing State St.) Washington St. & State St. N Ramp (Crossing Washington St.) Washington St. & State St. S Ramp (Crossing State St.)	2.40%	6.40%	NA	NA	4'	6' 5' 0"	4' 8"	4' 4'	4'	
Washington St. & State St. N Ramp (Crossing State St.) Washington St. & State St. N Ramp (Crossing Washington St.)						6' 5' 9'' 6'2"	4' 8" 4' 4" 5'	4' 4' 4'	4' 3' 5" 4'	